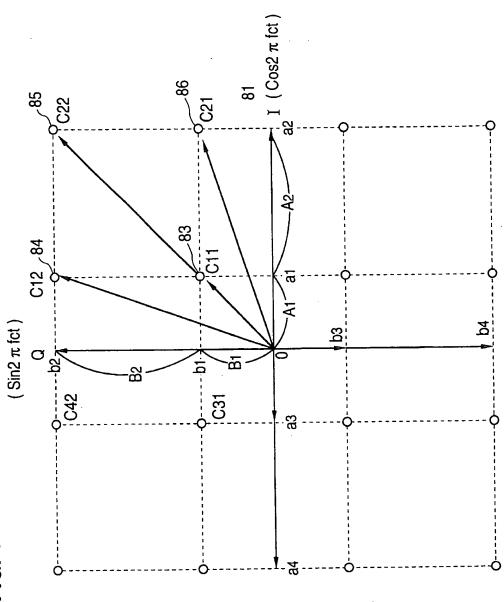


FIG. 3

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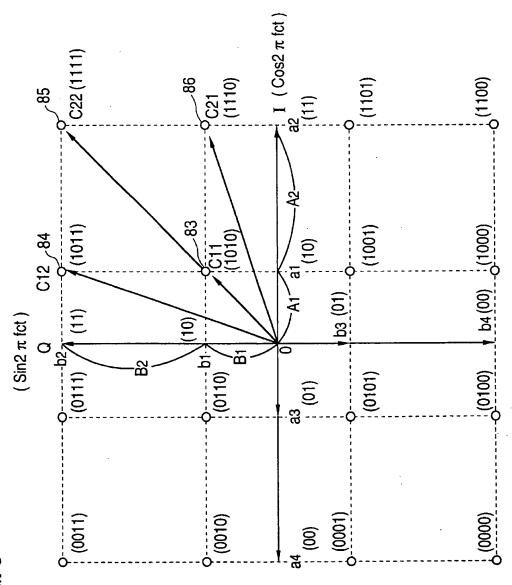


FIG.

FIG. 6

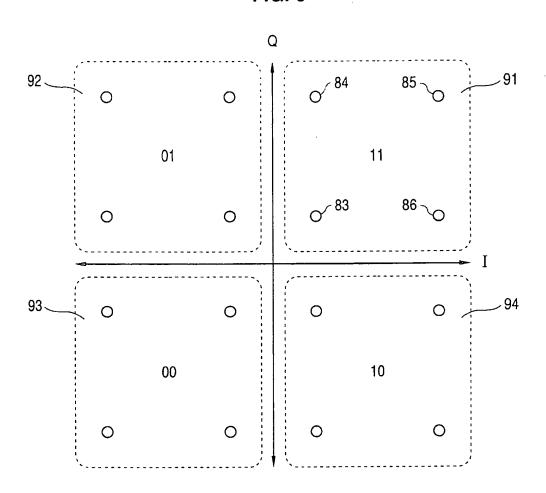


FIG. 7

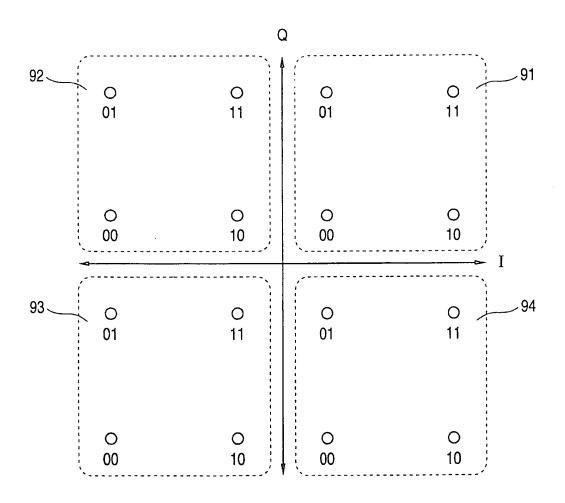
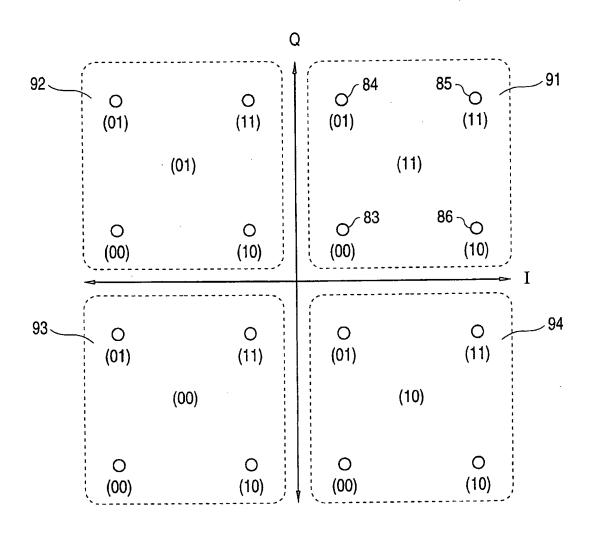


FIG. 8



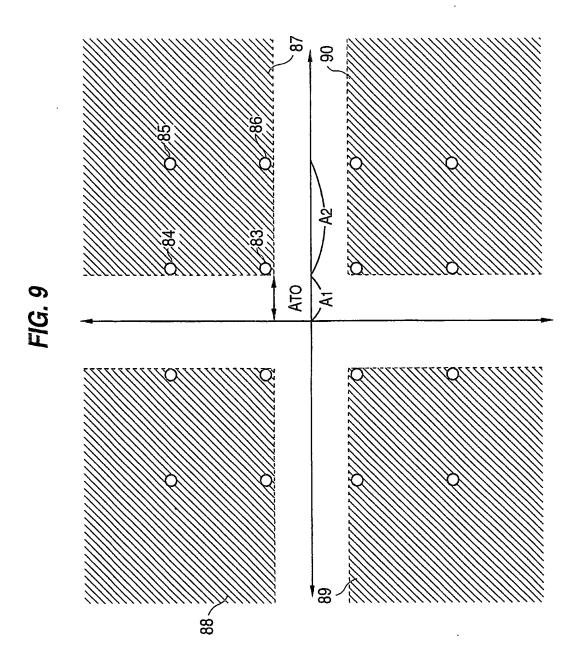


FIG. 10 A(16) 96 B<sub>2</sub> 83 83 B<sub>1</sub> A(4) 93

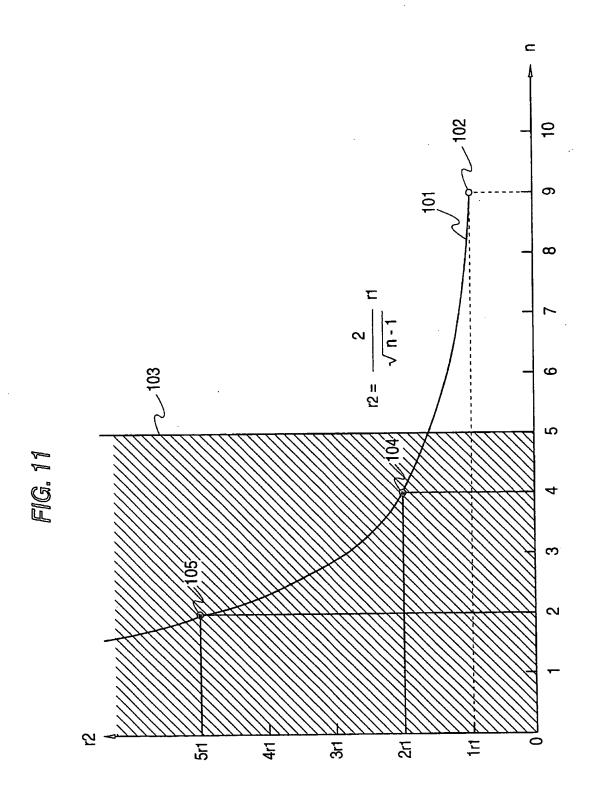
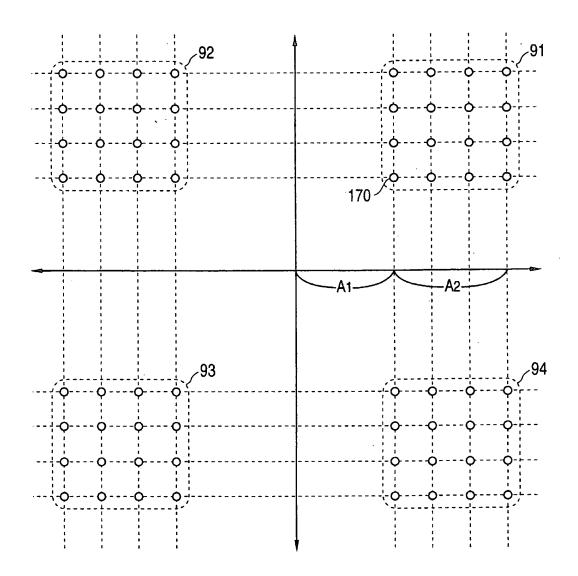
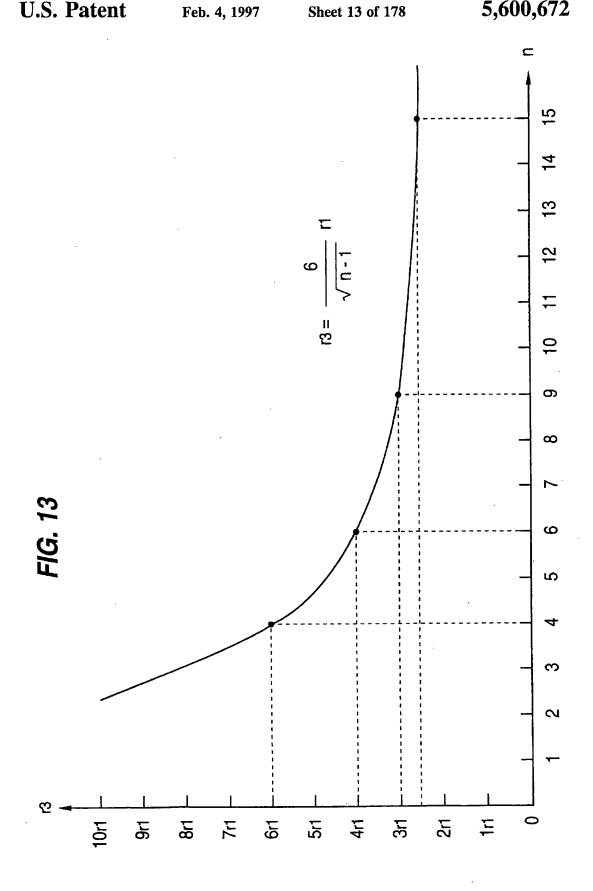


FIG. 12





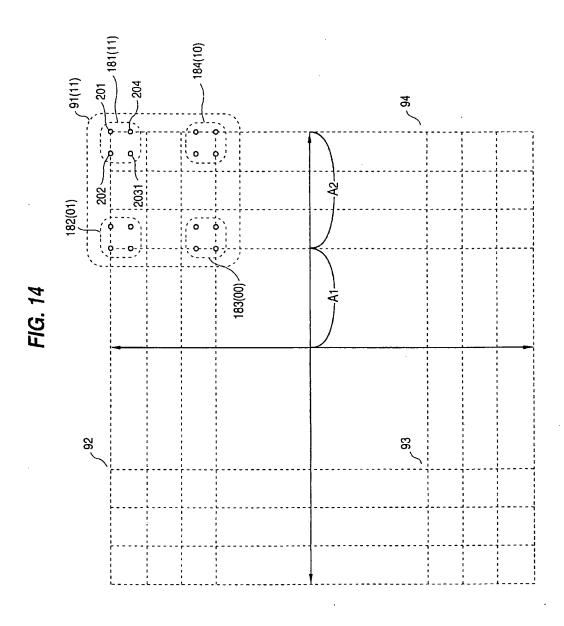
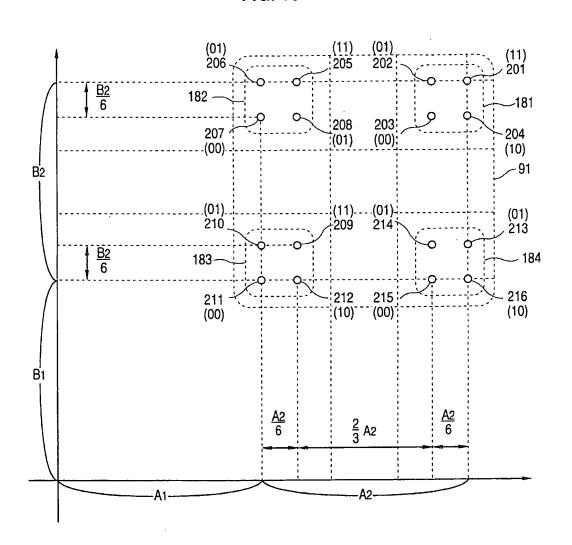
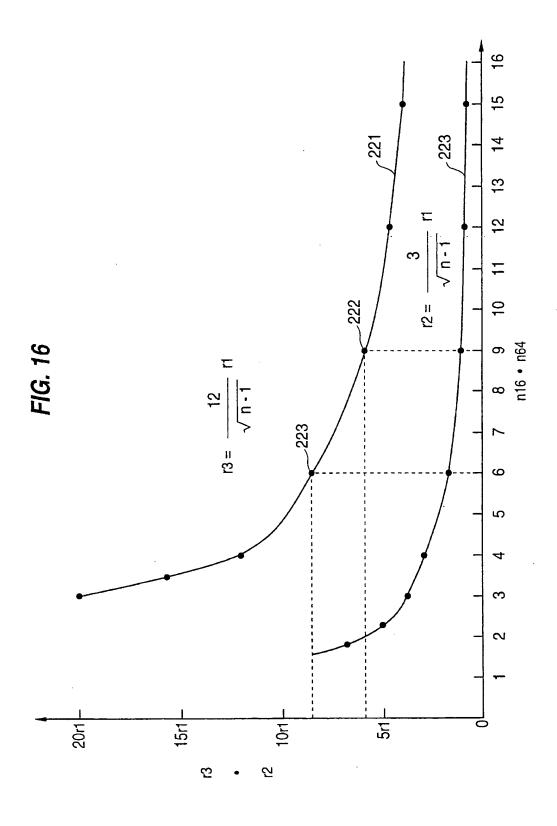


FIG. 15





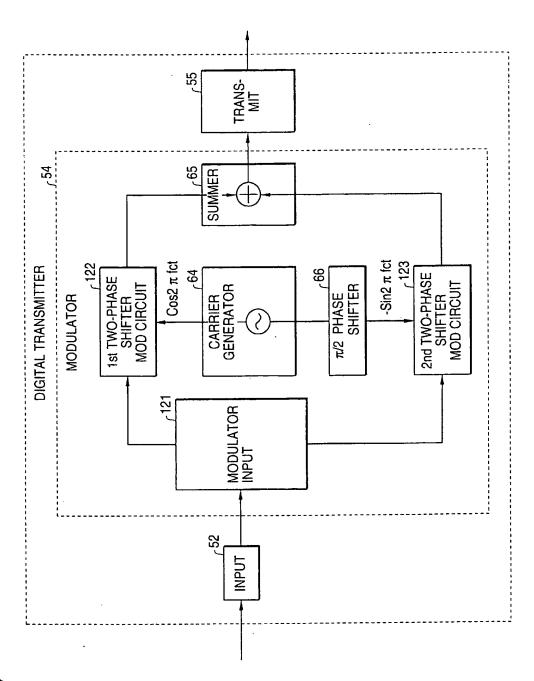
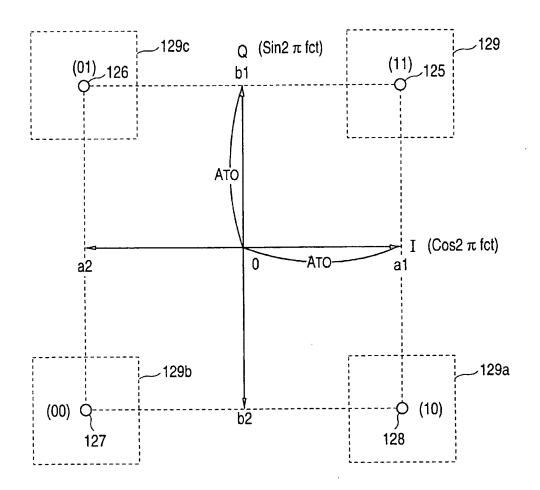
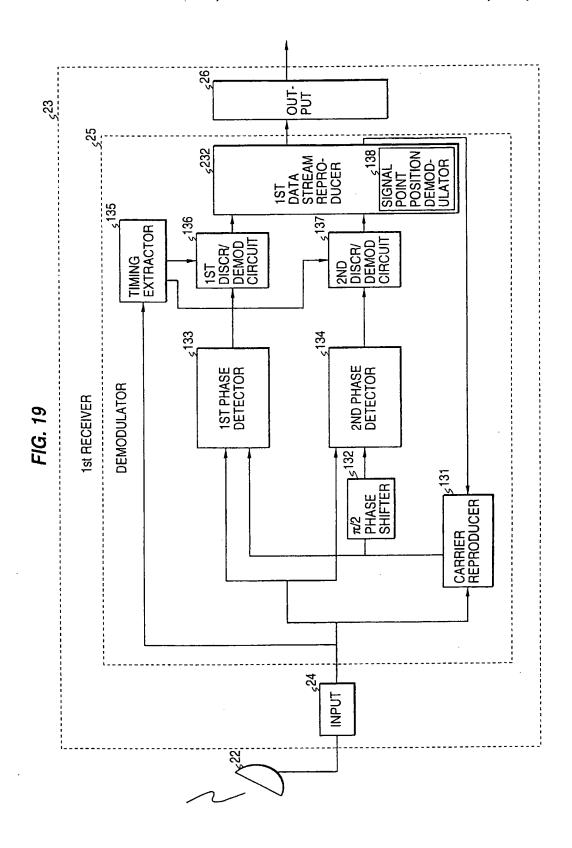
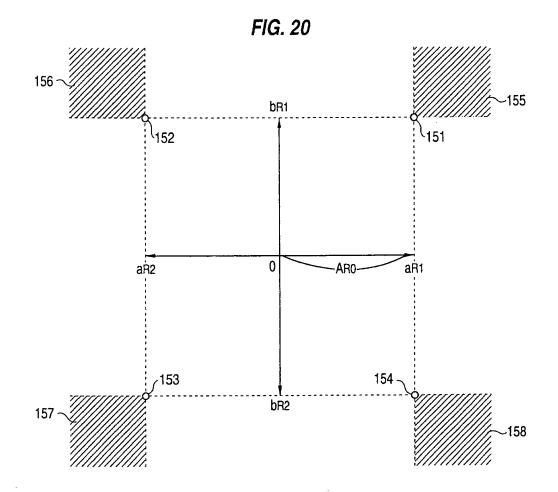


FIG. 17

FIG. 18







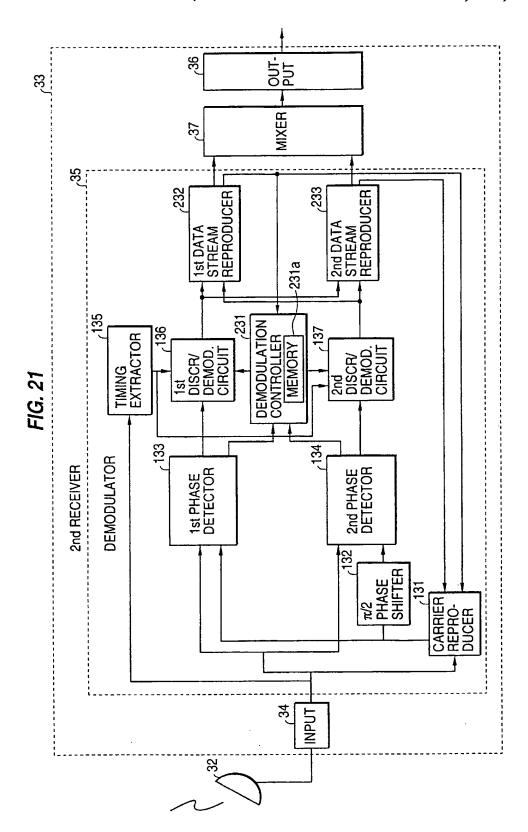
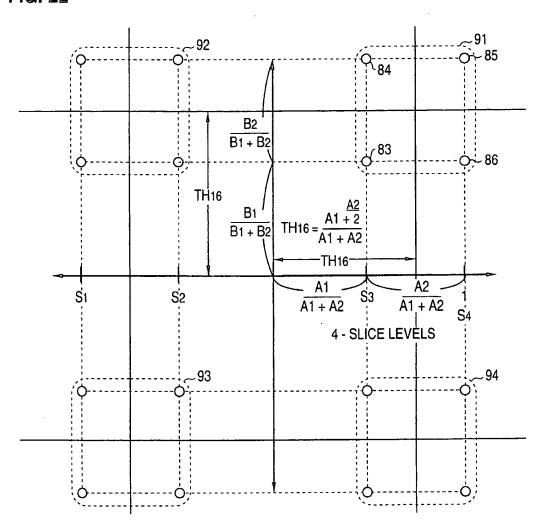


FIG. 22



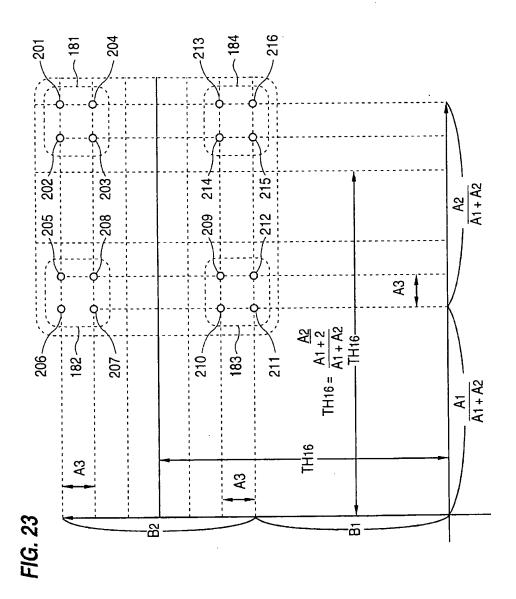


FIG. 24

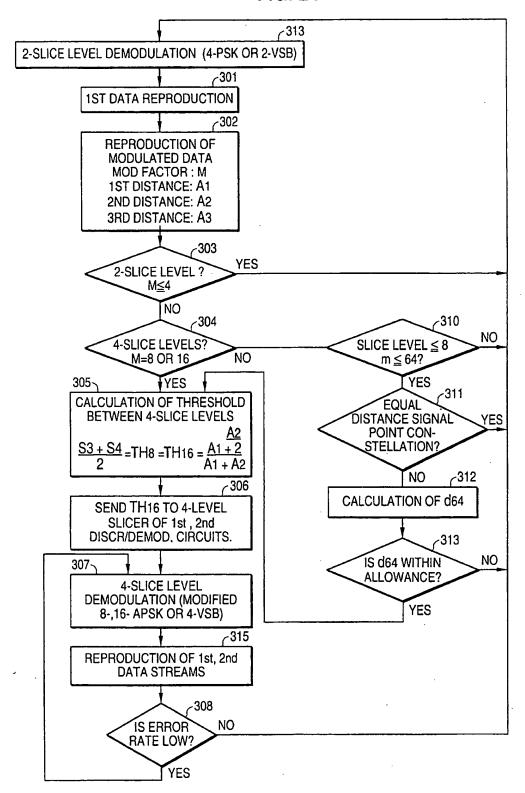


FIG. 25(a)

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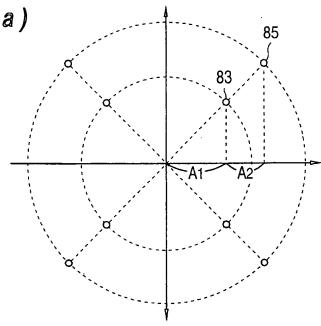
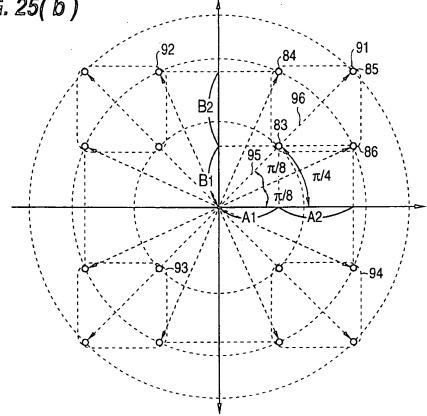
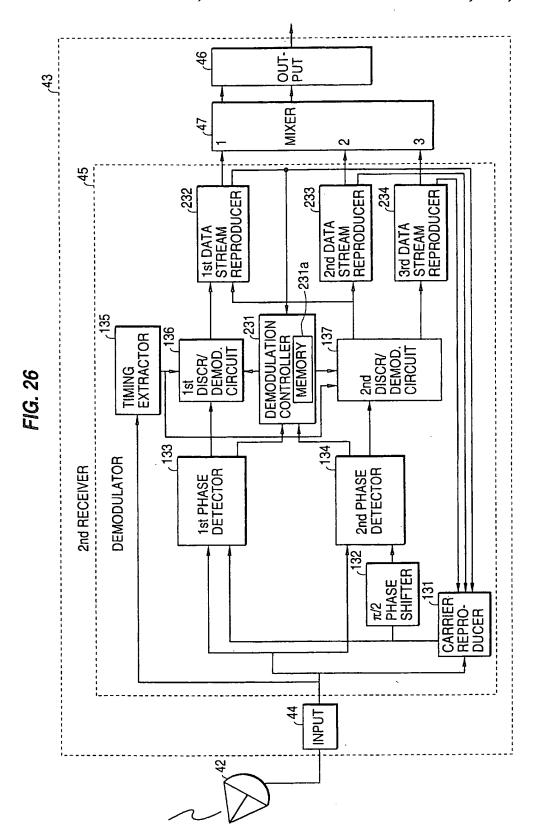


FIG. 25(b)





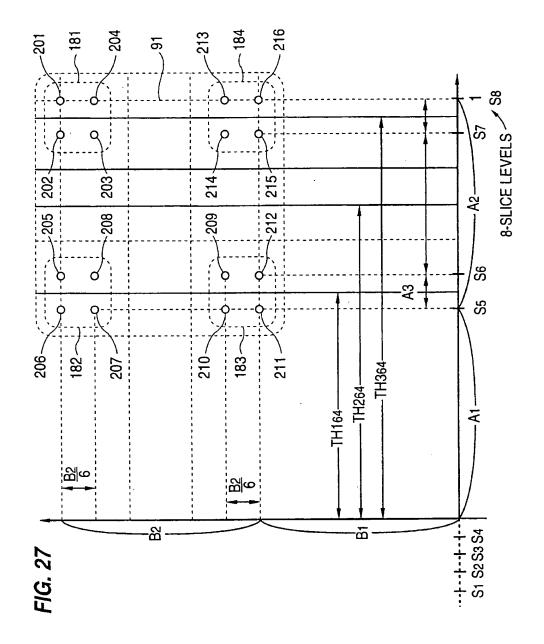
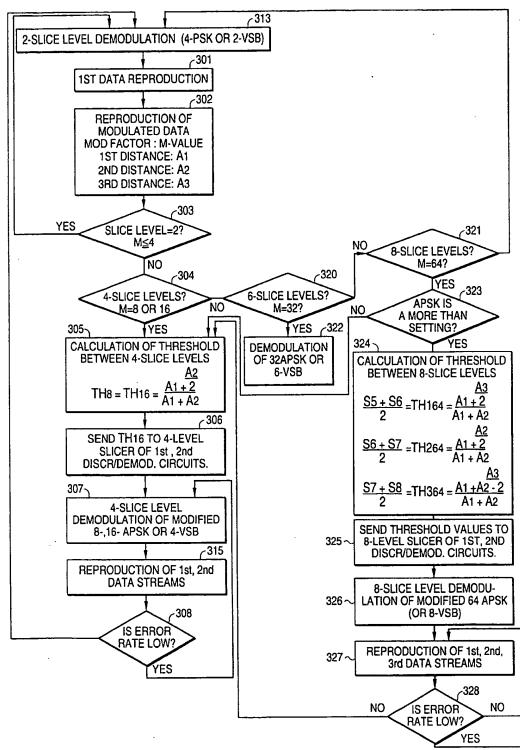
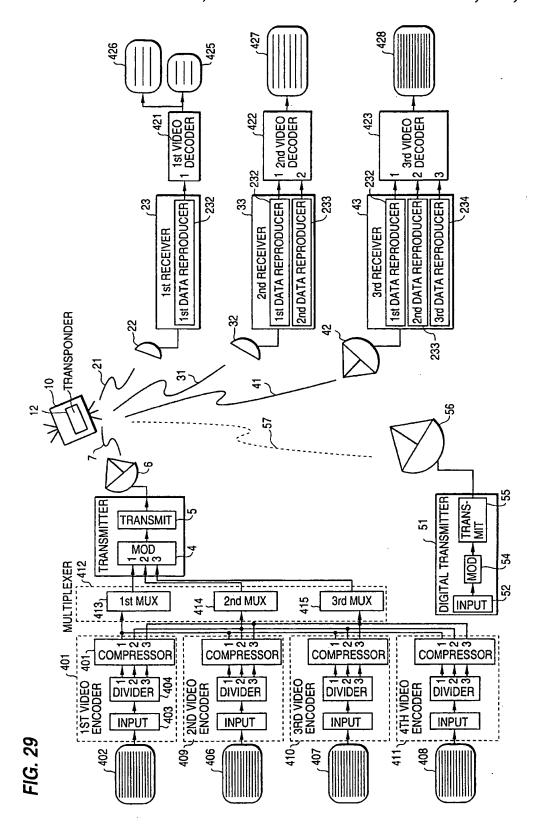
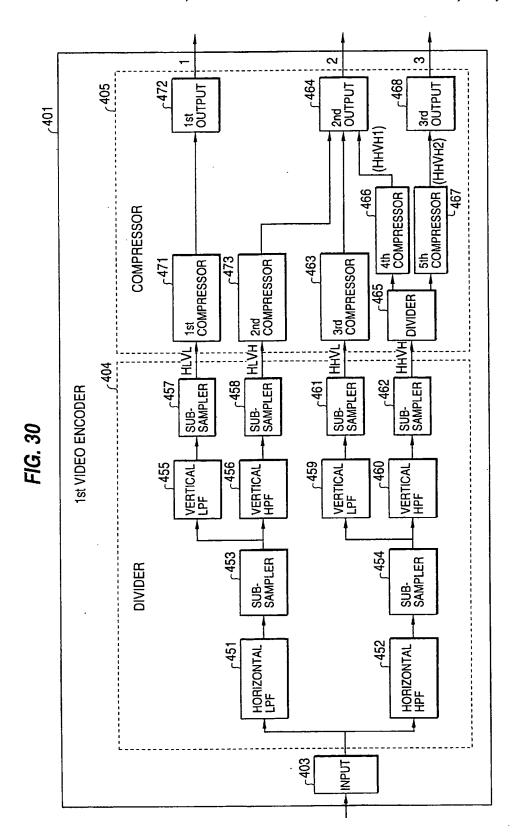
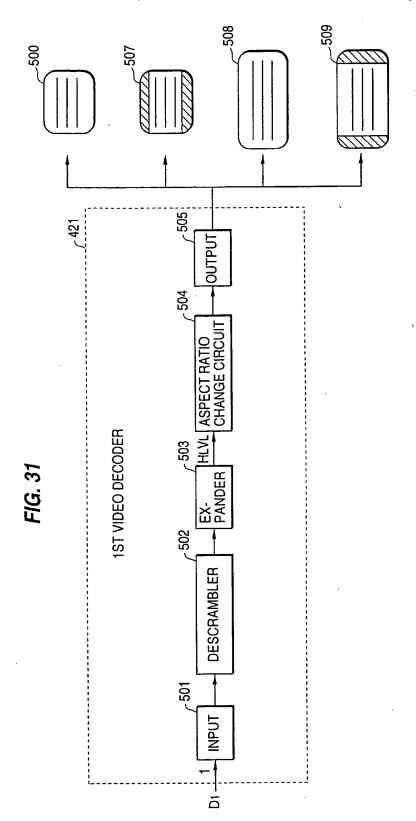


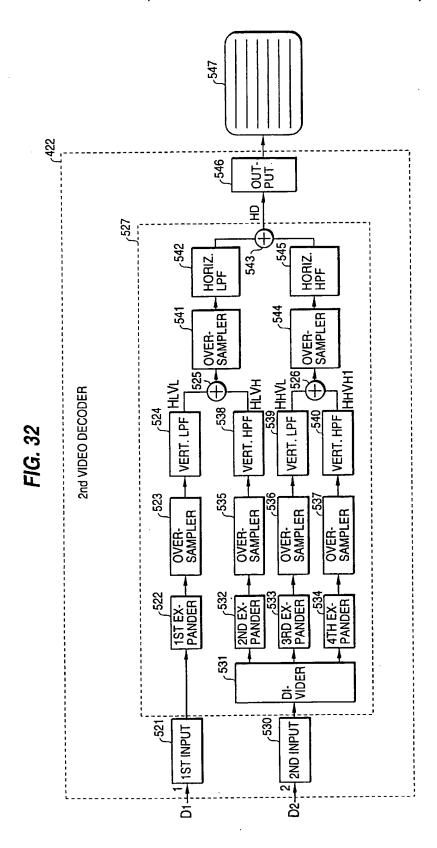
FIG. 28

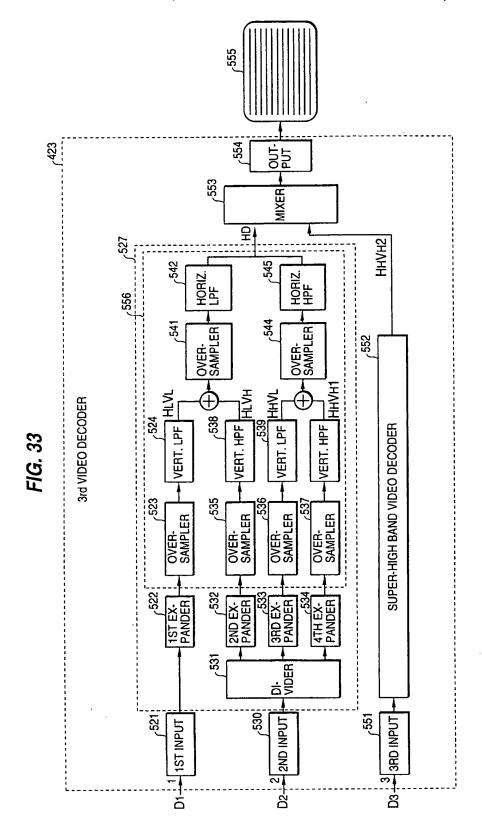


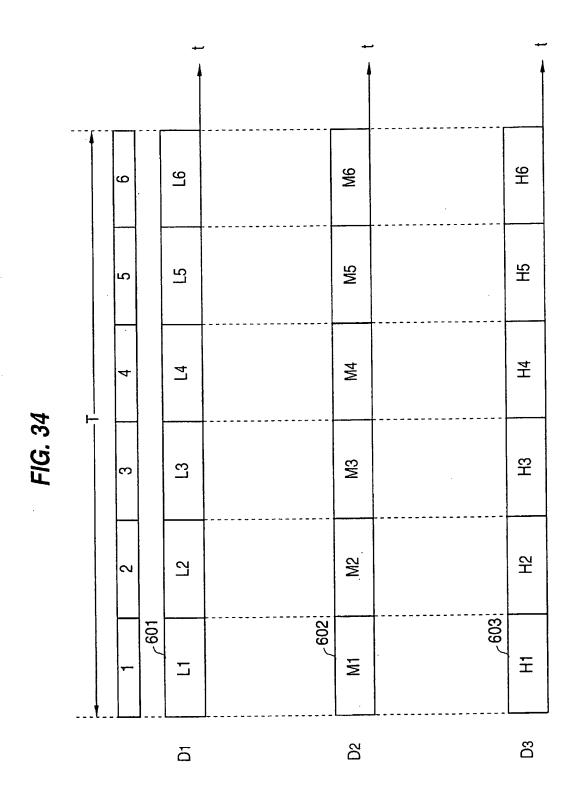


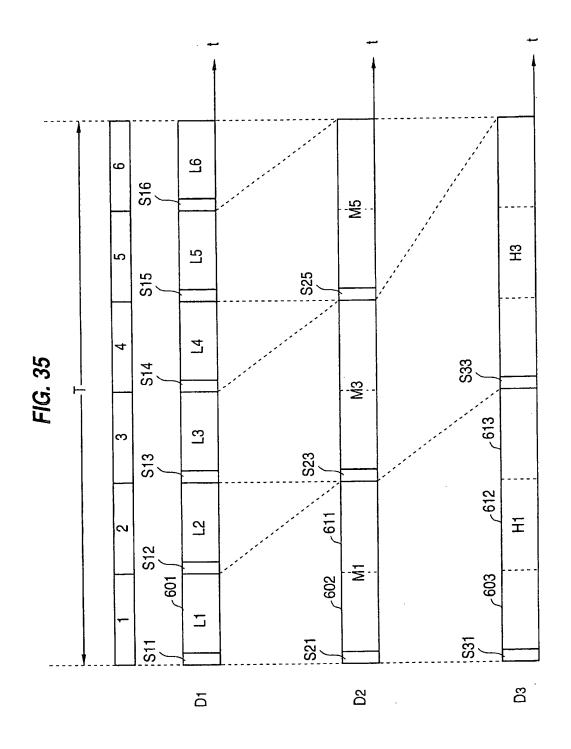


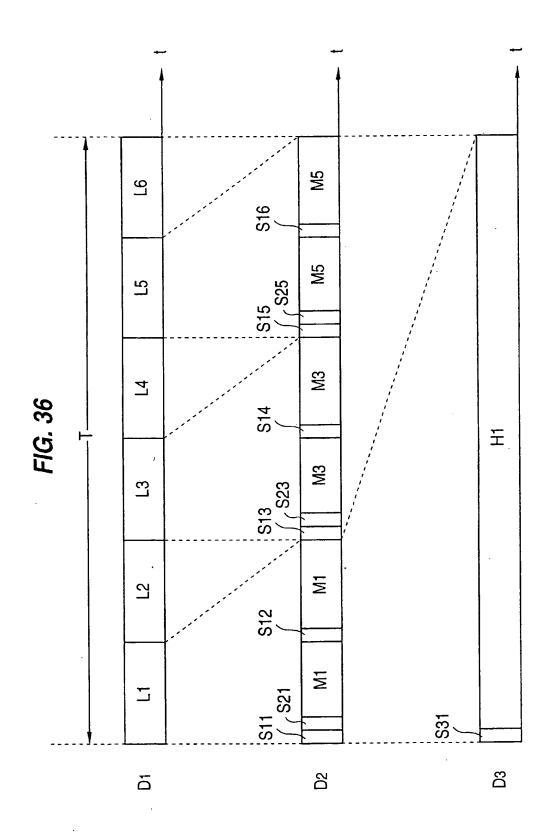




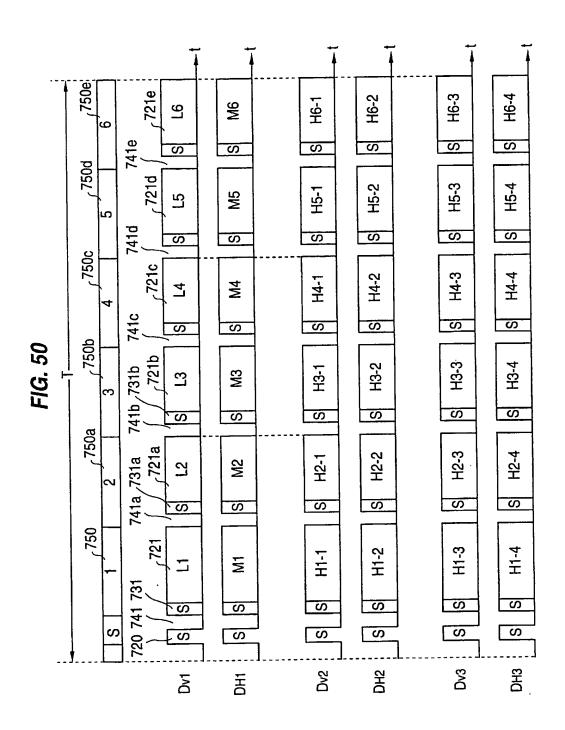


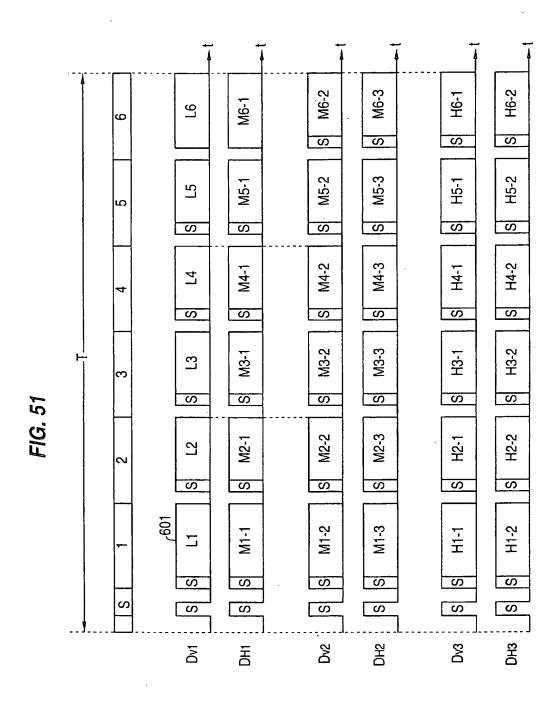


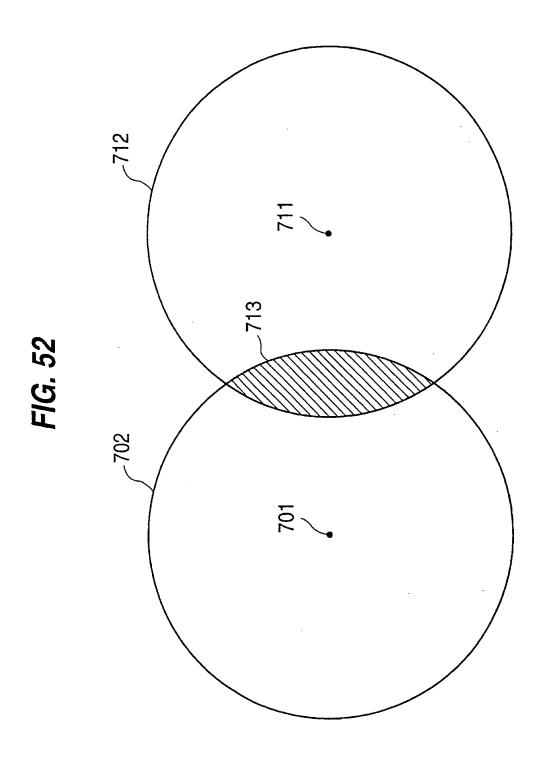


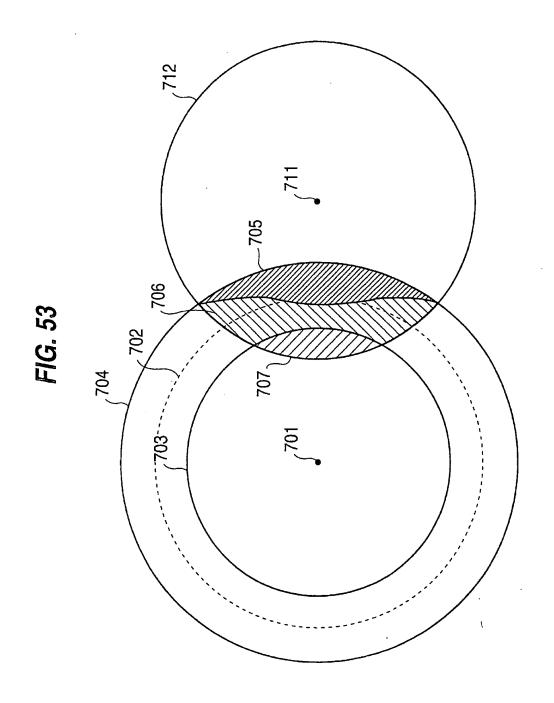


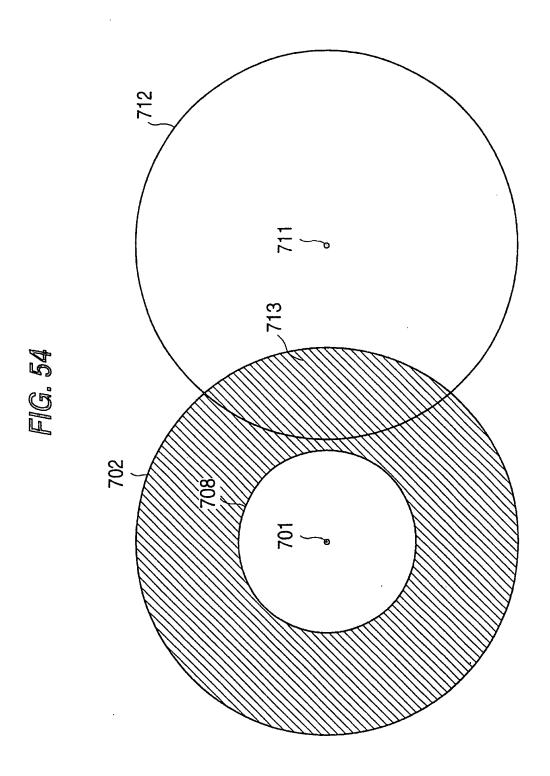
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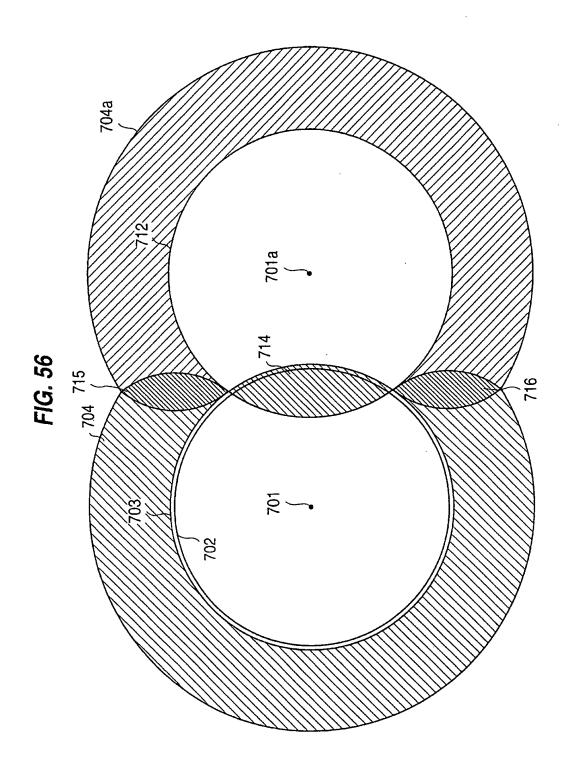


FIG. 57

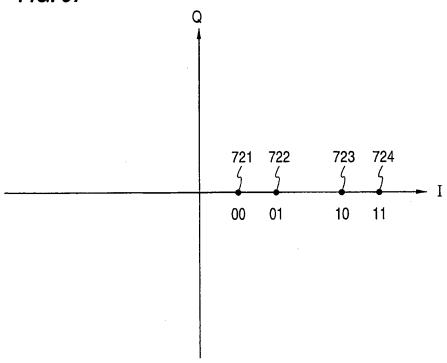


FIG. 58

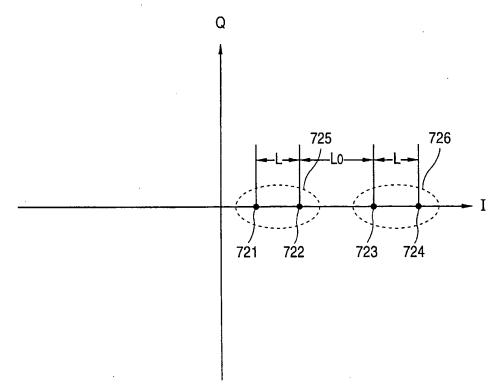


FIG. 59(c)

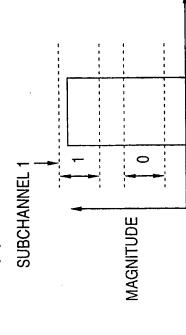
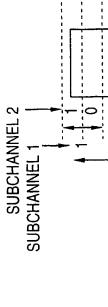
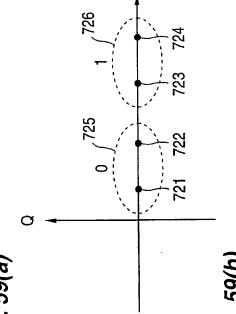
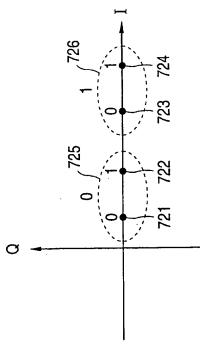


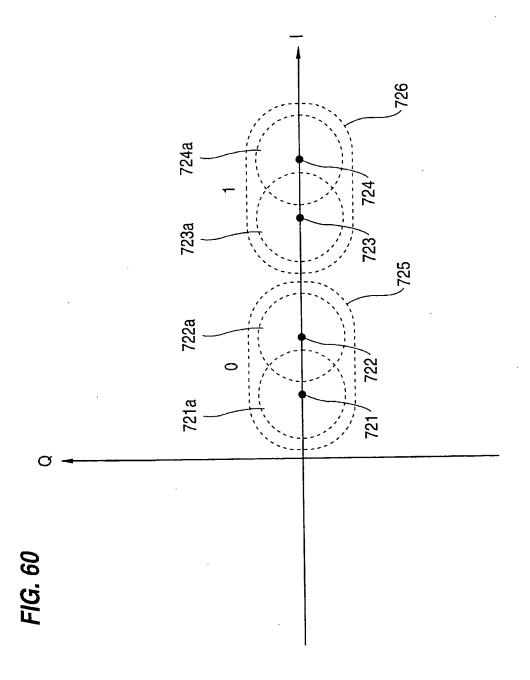
FIG. 59(d)

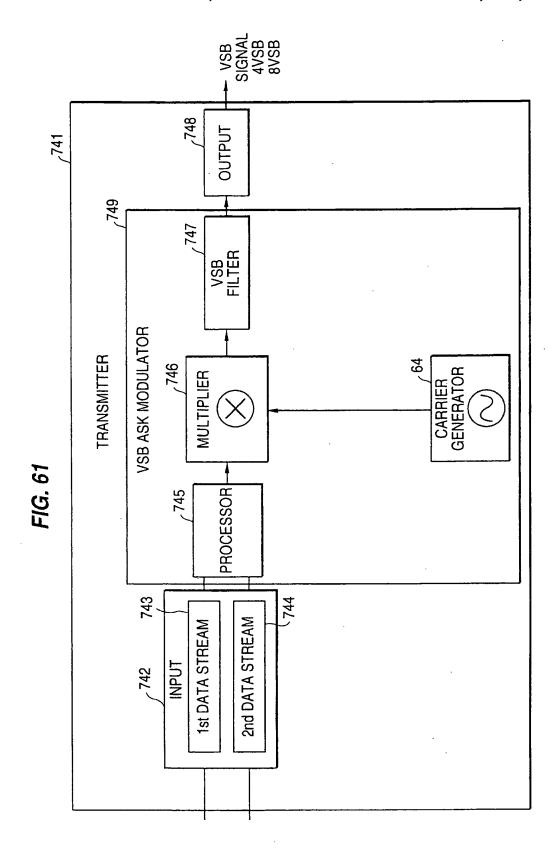












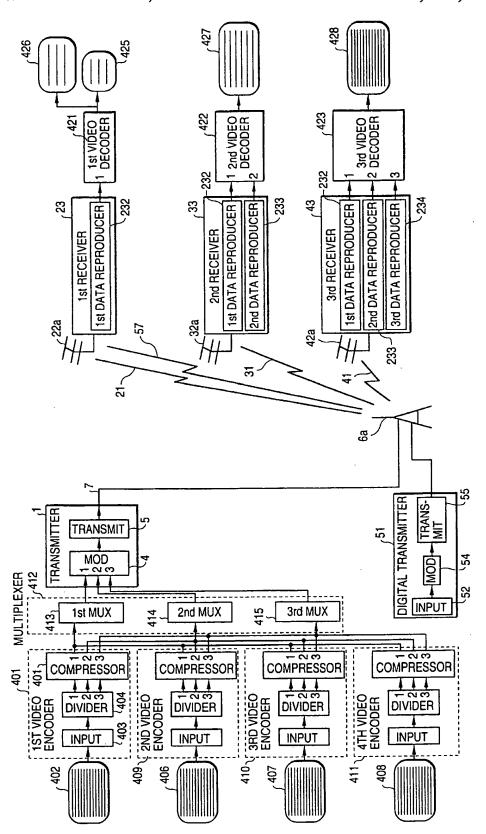
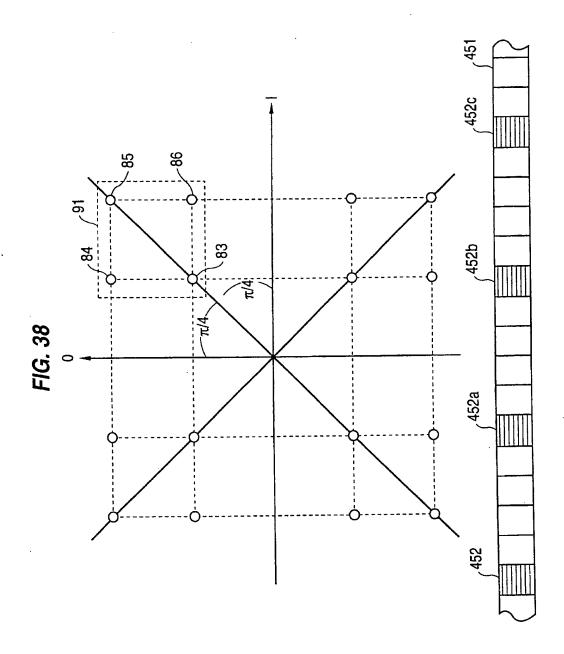
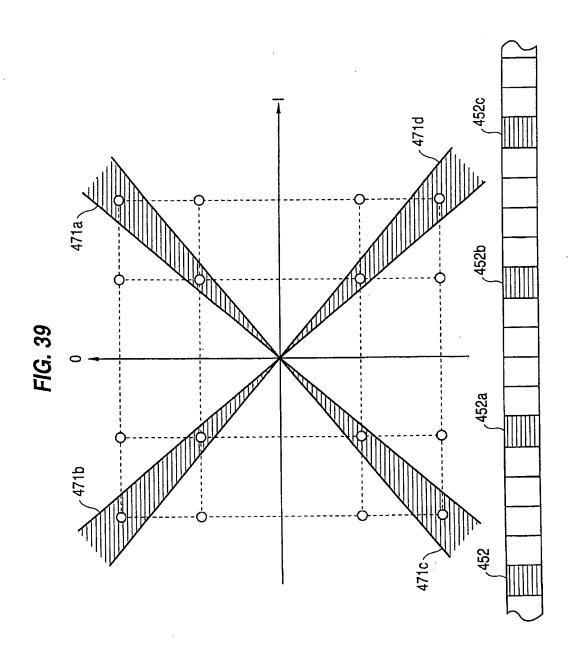
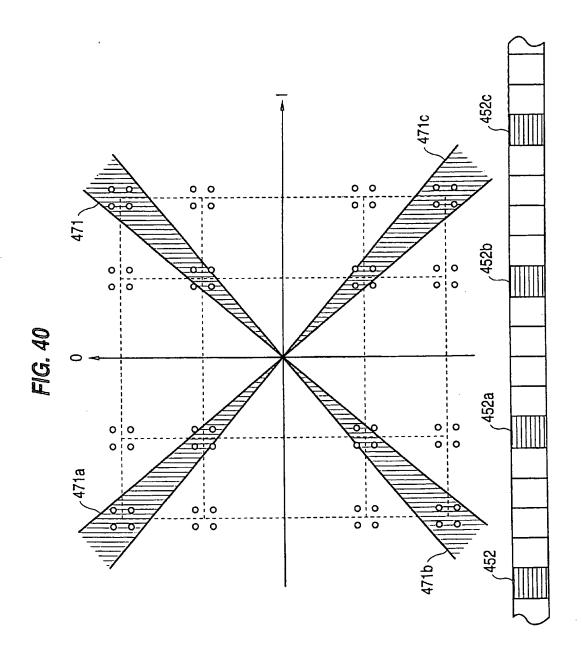
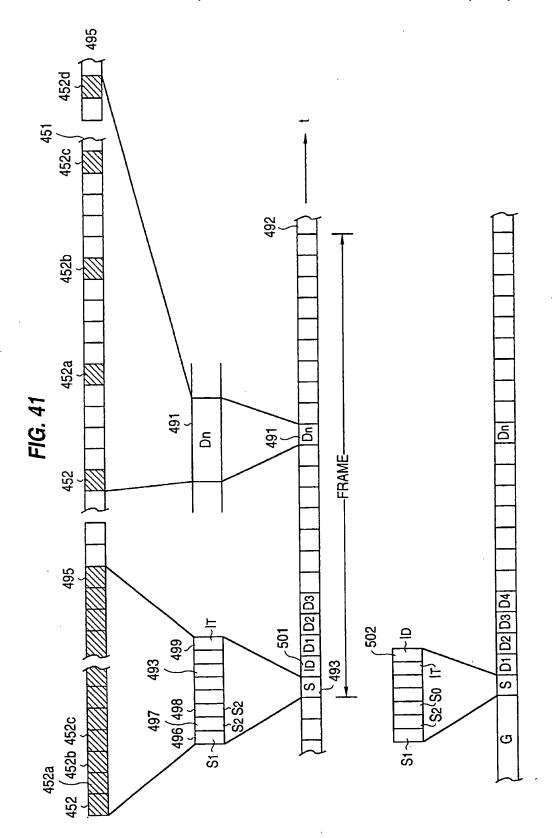


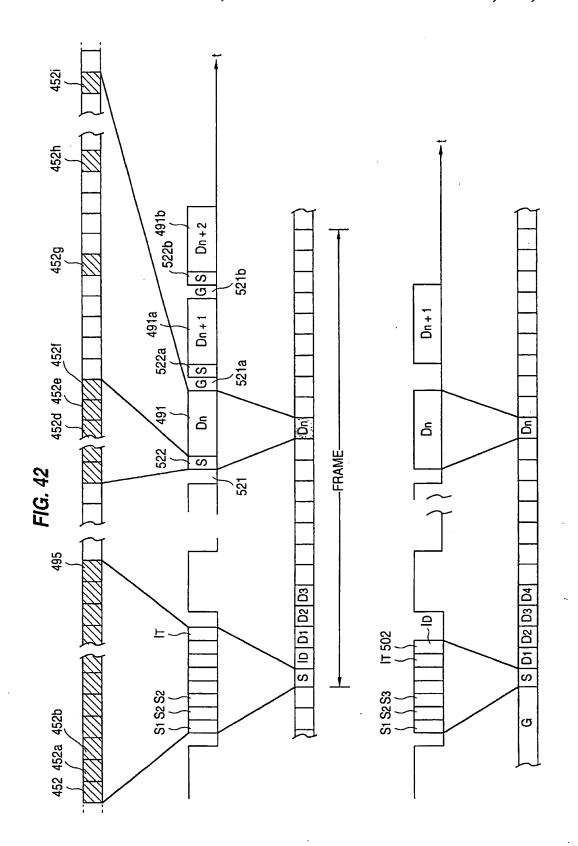
FIG. 37

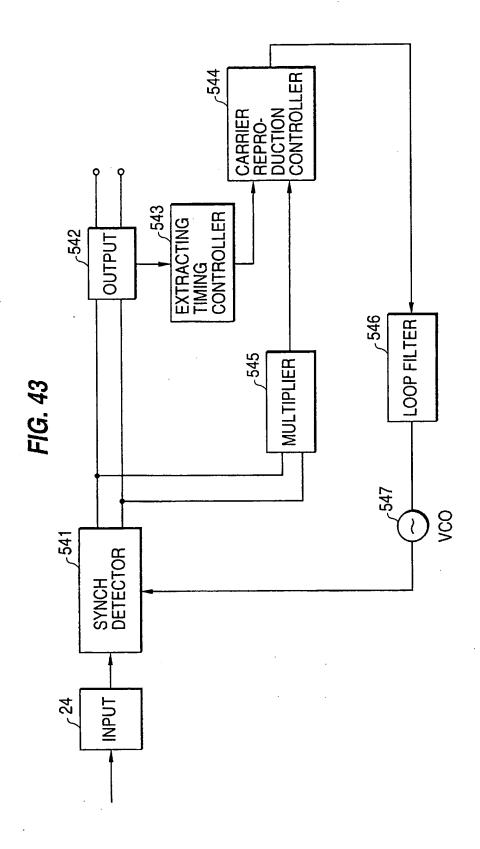


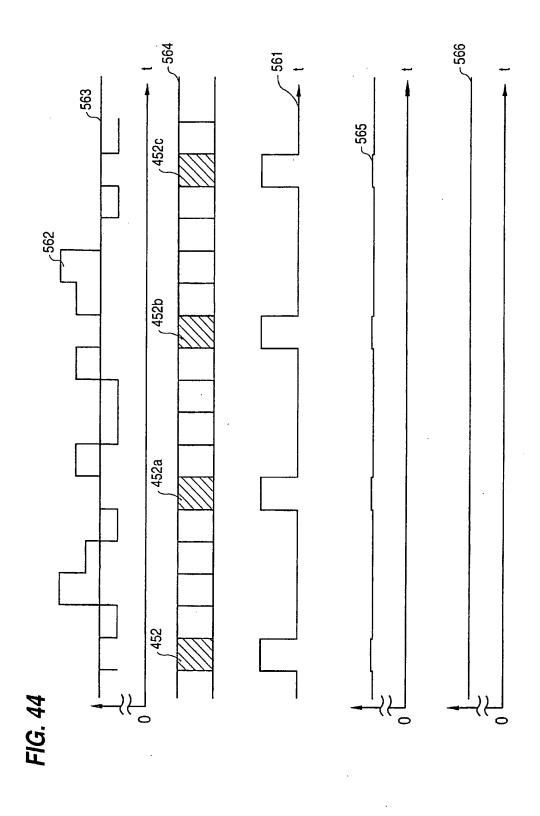


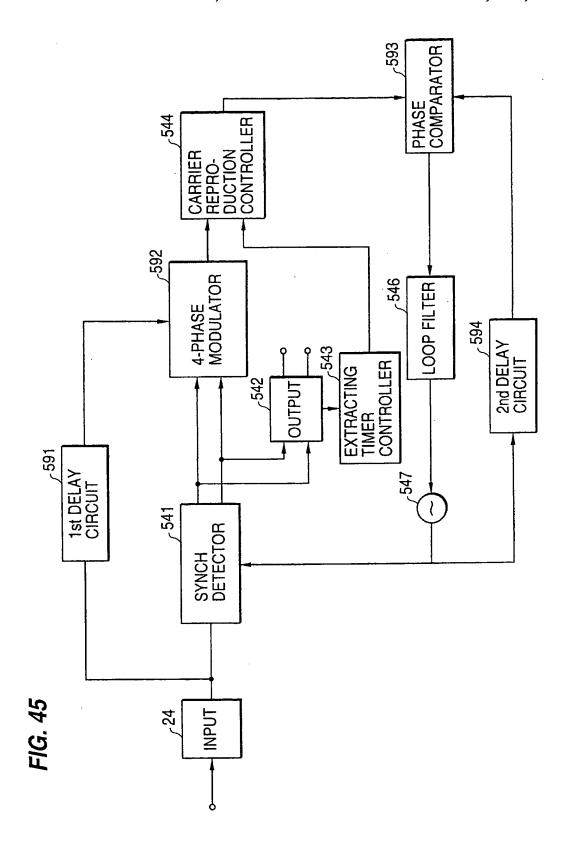


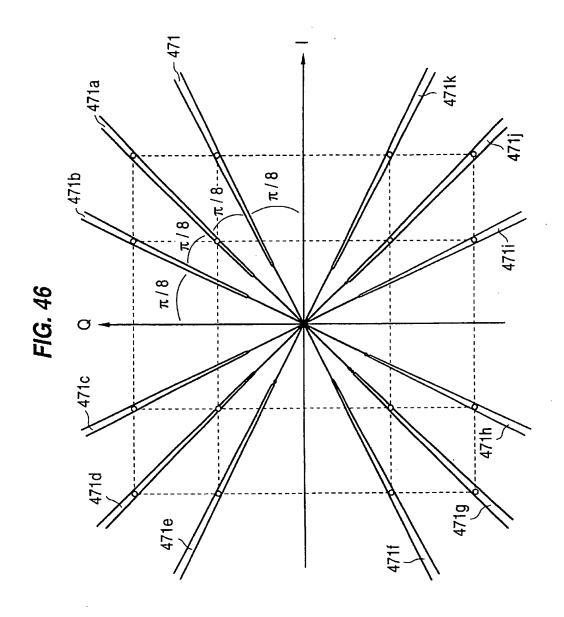












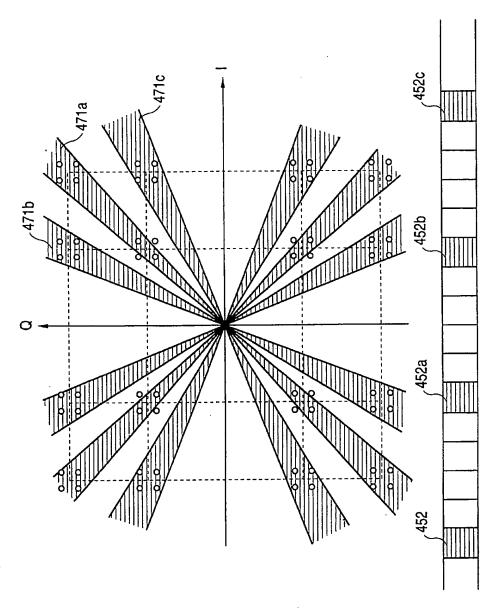


FIG. 47

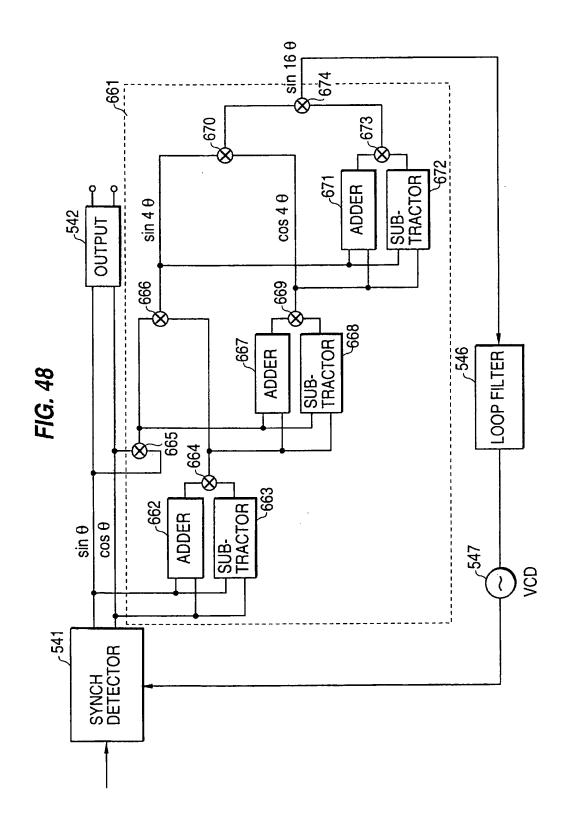
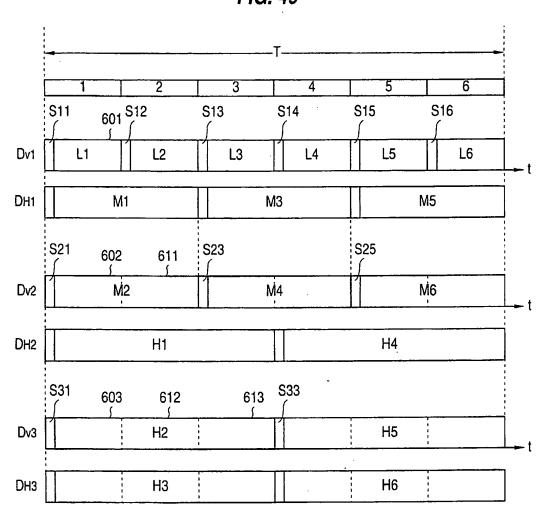
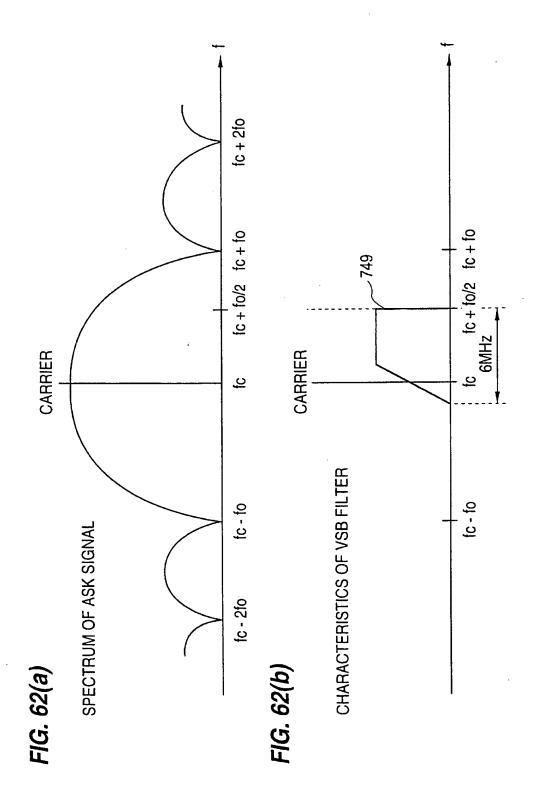
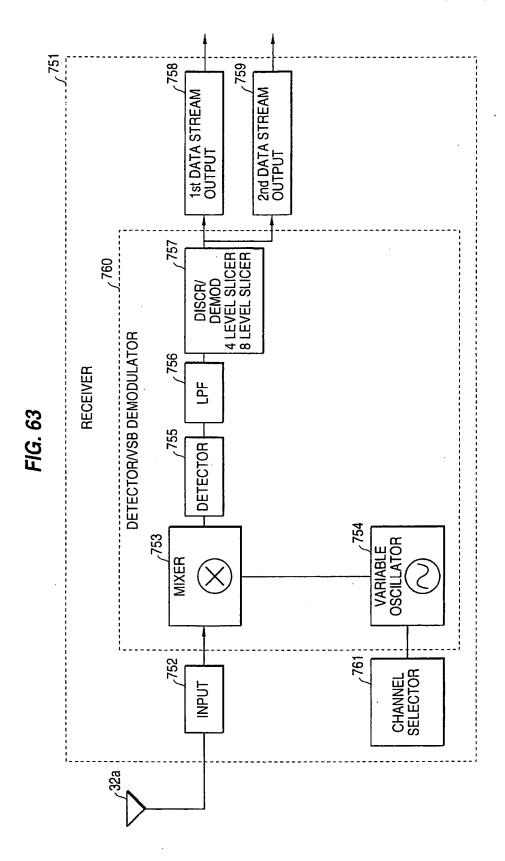
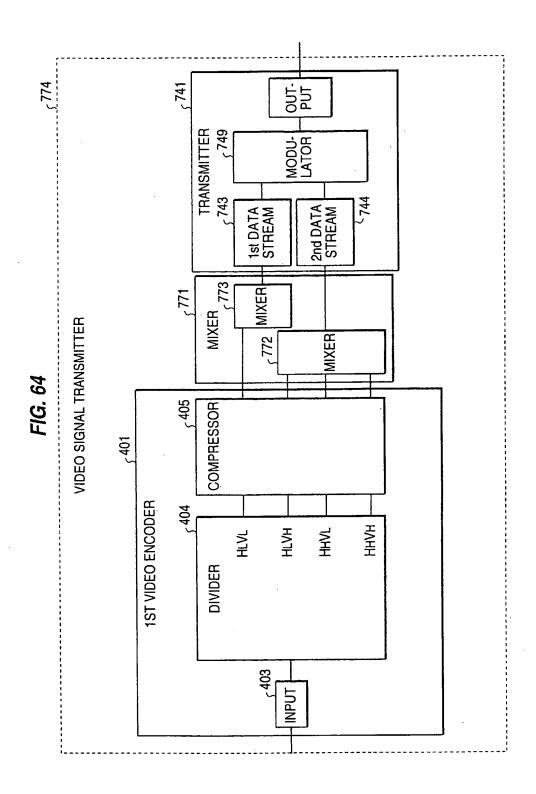


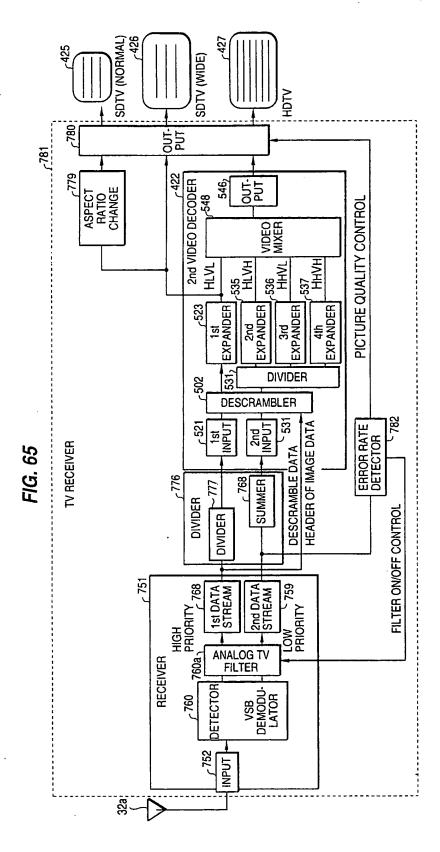
FIG. 49



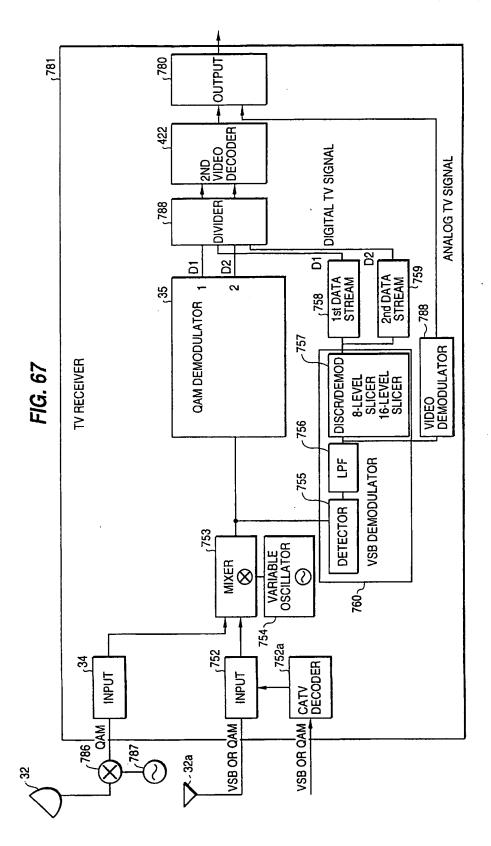


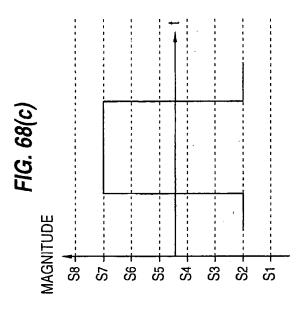


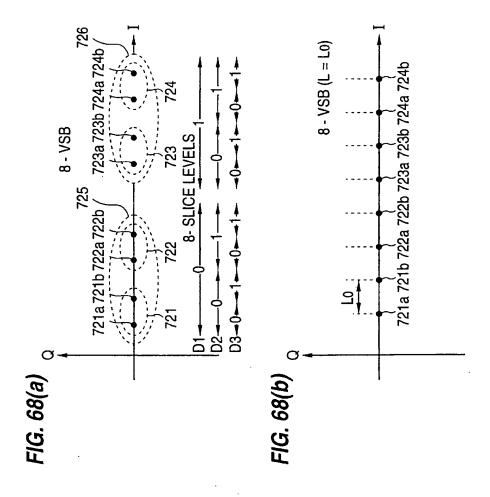


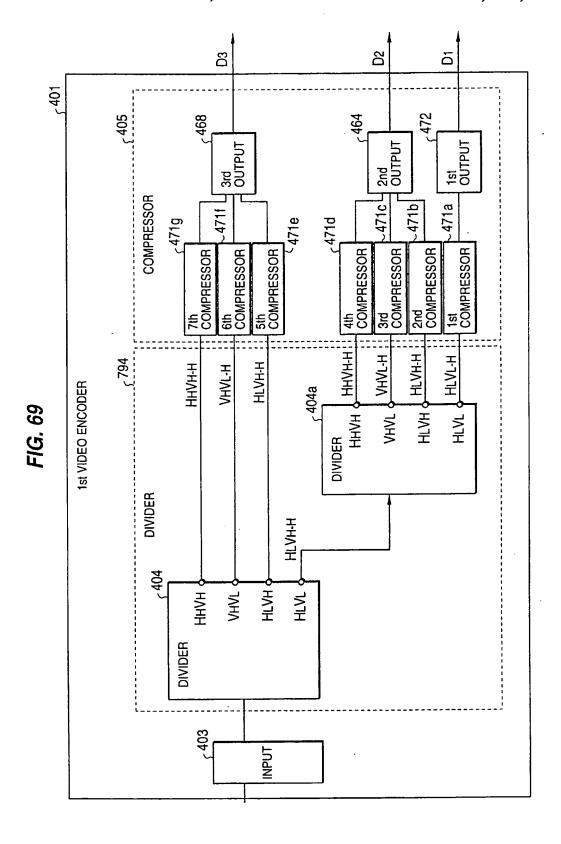


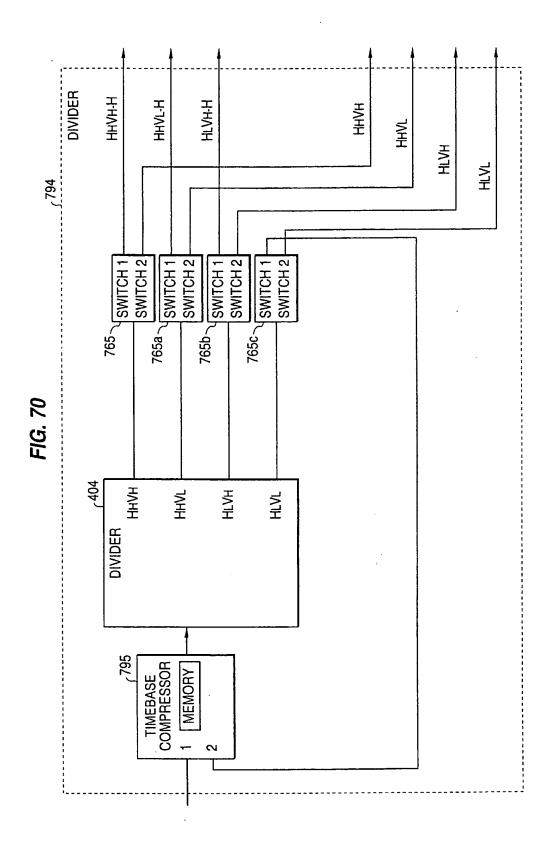
1st VIDEO DECODER DESCRAMBLE NUMBER CHECKER DESCRAMBLE NUMBER MEMORY DESCRAMBLER TV RECEIVER HIGH PRIORITY DATA
DESCRAMBLE
INFORMATION 501 INPUT 751 1st DATA STREAM DETECTOR VSB DEMODULATOR RECEIVER











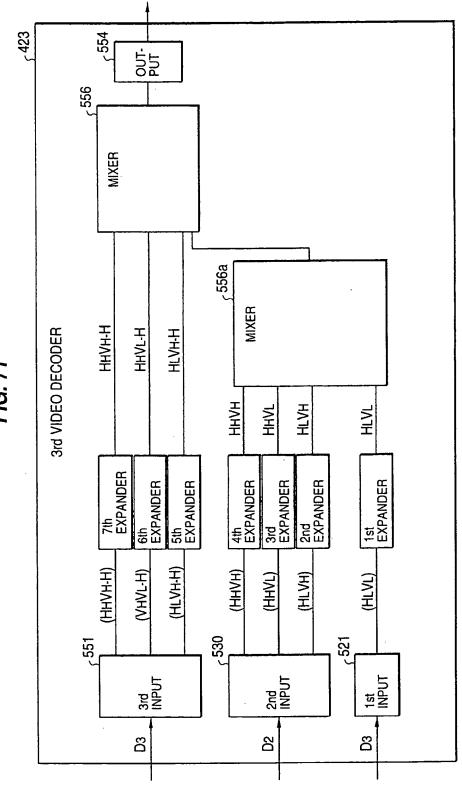


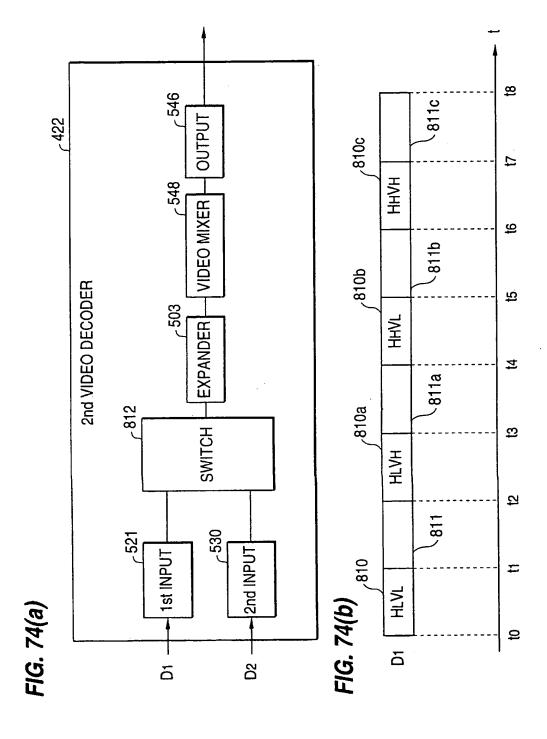
FIG. 71

ر 765م SWITCH 2 H\_VH ₹ HLVL 765a .765b 765c 3rd VIDEO DECODER -522e HHVL-H .522d НLVн-Н .522c HHVH ,522 HLVL .522b HHVL 7th EXPANDER 3rd EXPANDER 2nd EXPANDER 1st EXPANDER 6th EXPANDER 5th EXPANDER 4th EXPANDER (HLVH-H) (HHVH) (VHVL-H) (H-H/H-H) (HHVL) (HLVH) (HLVL) 530 521 551 1st INPUT 3rd INPUT 2nd INPUT ස ප 22

FIG. 72

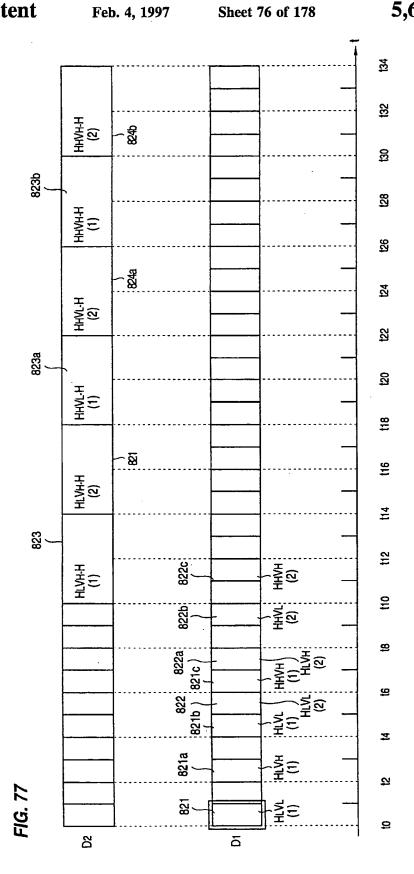
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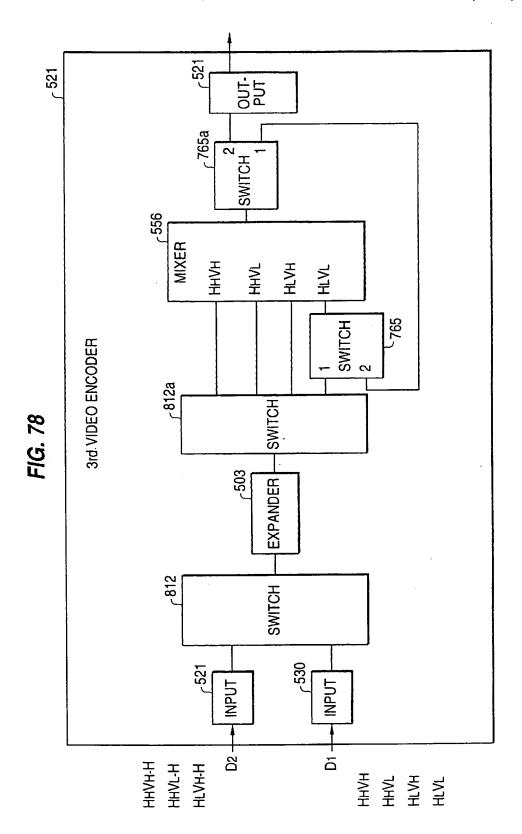
				<b>.</b>	,
	T		[		114
		<u>-,</u>			113
		:			112
H-HVH-H					Ħ
			TIMING 2		110
HHVL-H			TIMI		<del>6</del>
					8
HLVH-H					4
					9
					र्घ
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		AH.	<u>გ</u> .		ಚ
		HHVL	TIMING 1		
		HLVL HLVH HHVL HHVH			컩
		HLVL			Ħ
D2	L	5	L J	Il	\$

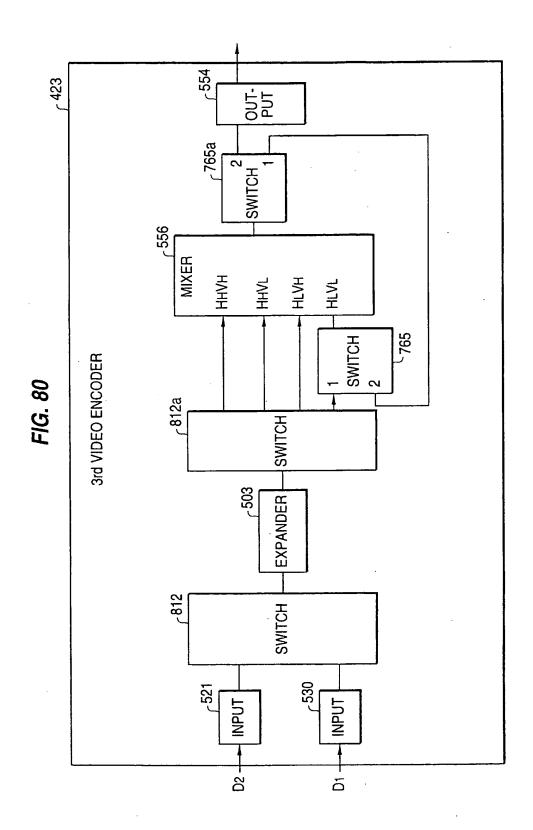


**Н**нVH(2) ~822c HHVH(1) HHVL(2) -821b HHVL(1) FIG. 75 **HLVH(2)** -821a HLVH(1) HLVL(2) HLVL(1) 22 짇

HHVH(2) √822c HHVH(1) HHVL(2) D1 - 2 HHVL(1) HLVH(2) HLVH(1) HLVL(2) 821 HLVL(1) ECC 5

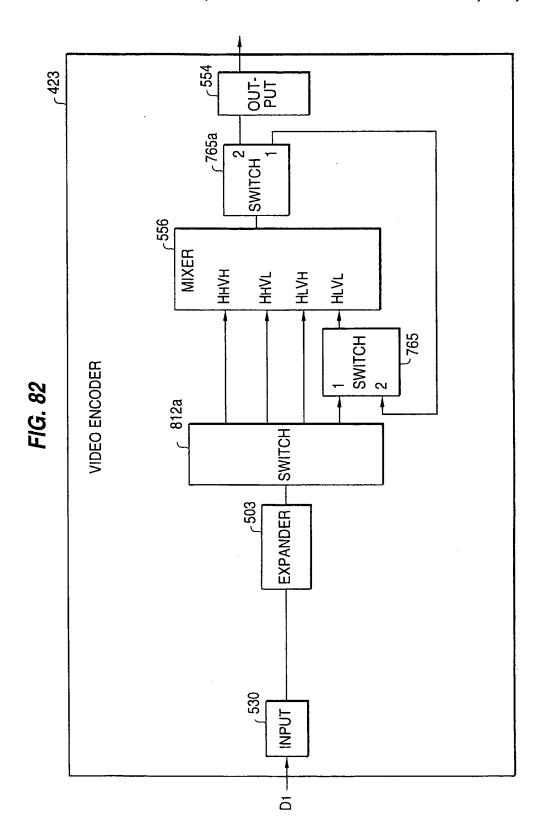


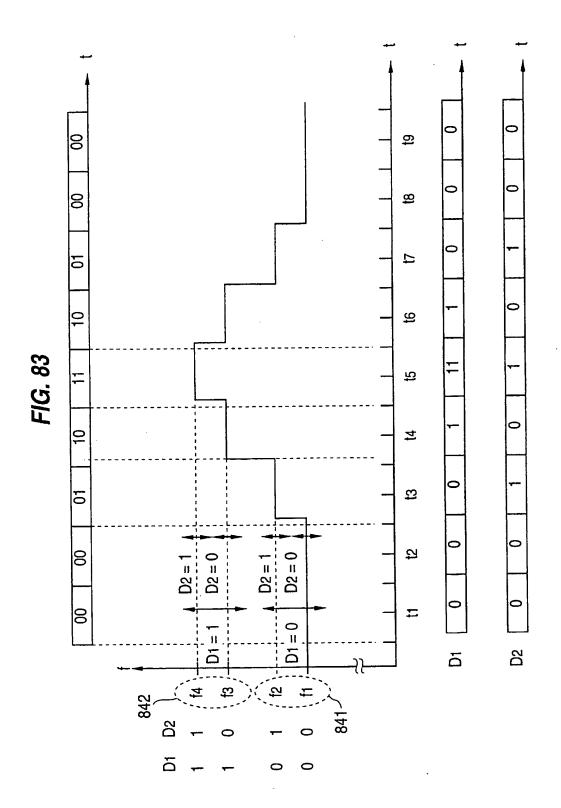


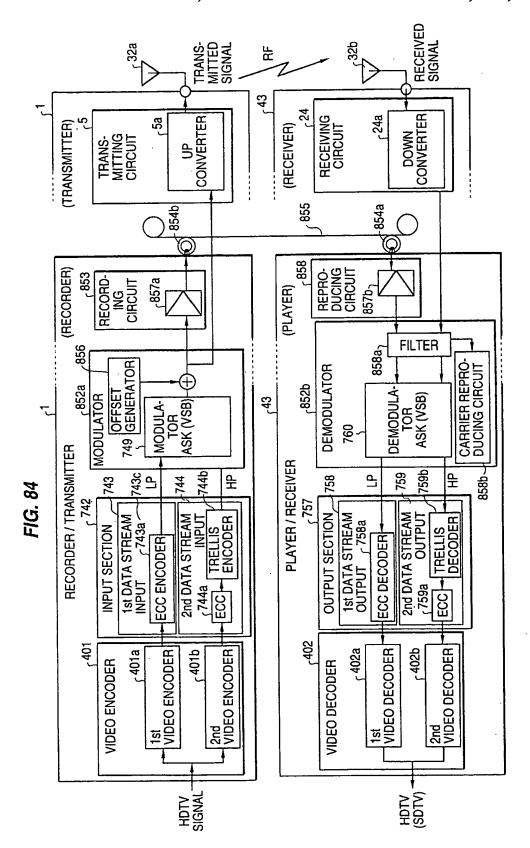


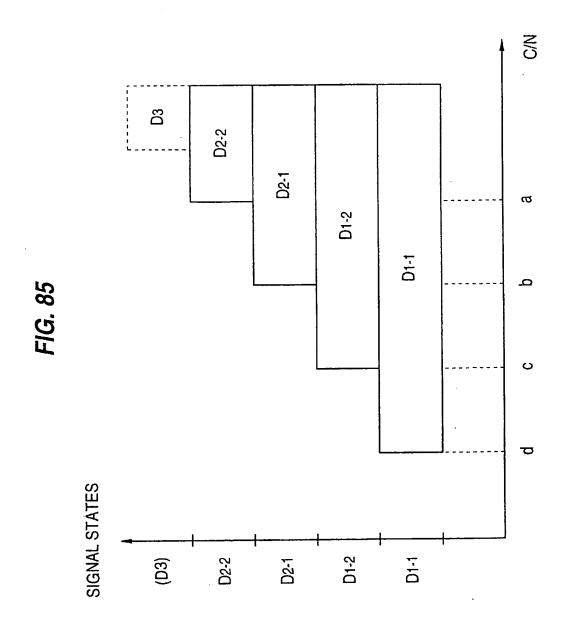
824b 122 .823b HHVH-H (1) ಭ ННVL-Н (2) 824a 118 **H**6 HLVH-H (2) **114** 823 112 822c 유 (2) (1) (2) ∞ 821b HLVH HLVH HHVL H (1) (2) (1) 9 # 821 ß ₽ 5

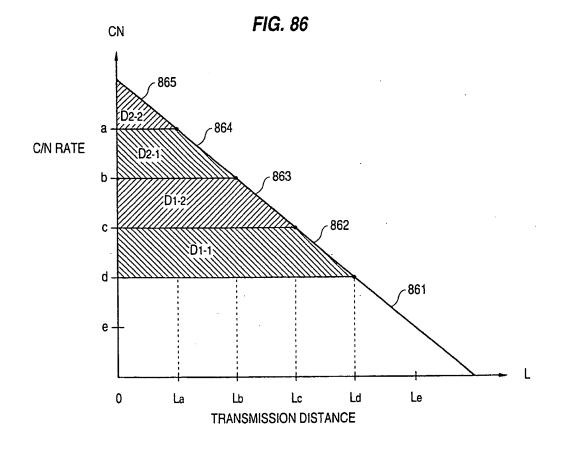
FIG. 81

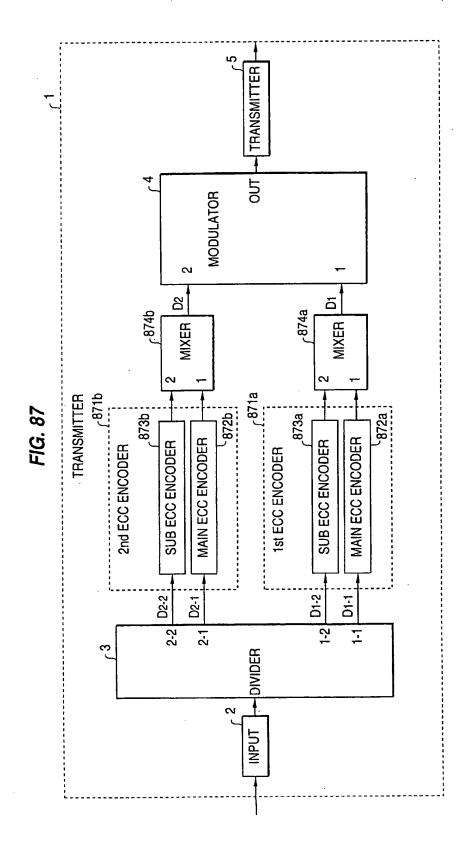












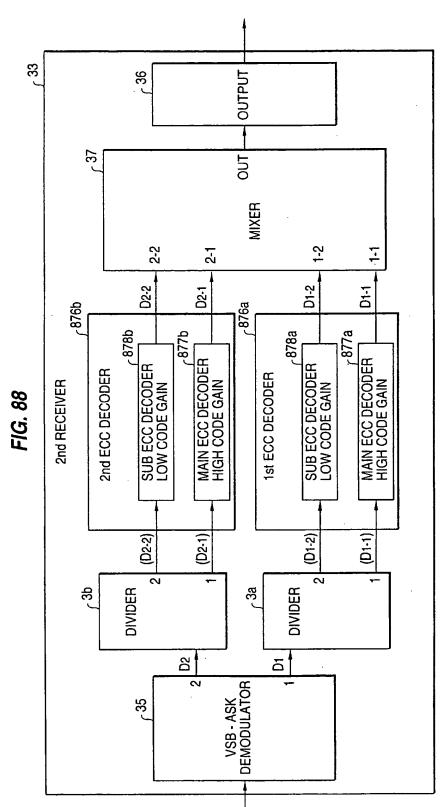
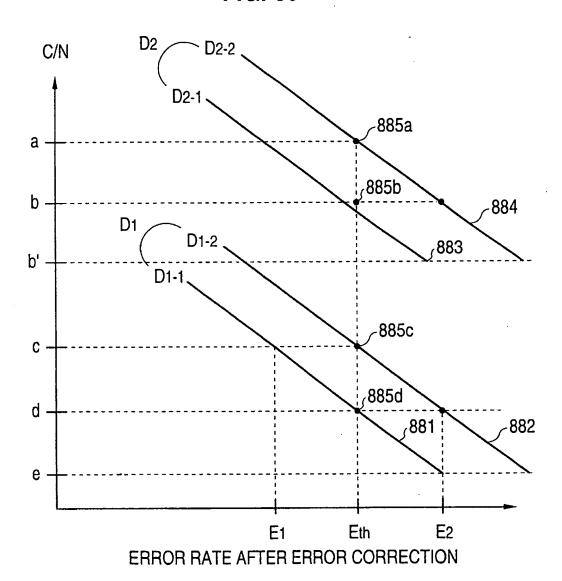


FIG. 89



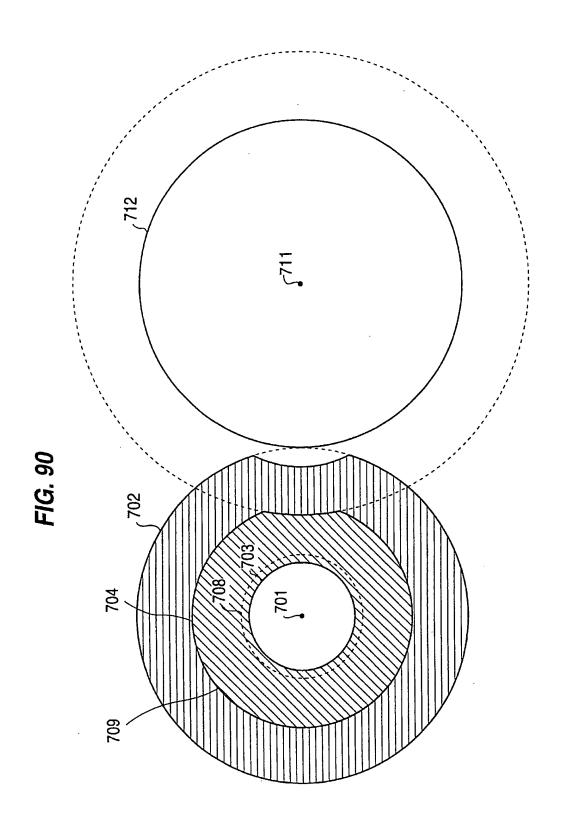
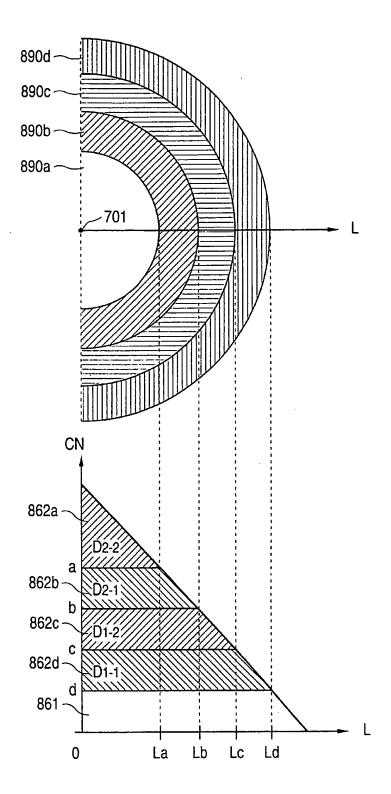
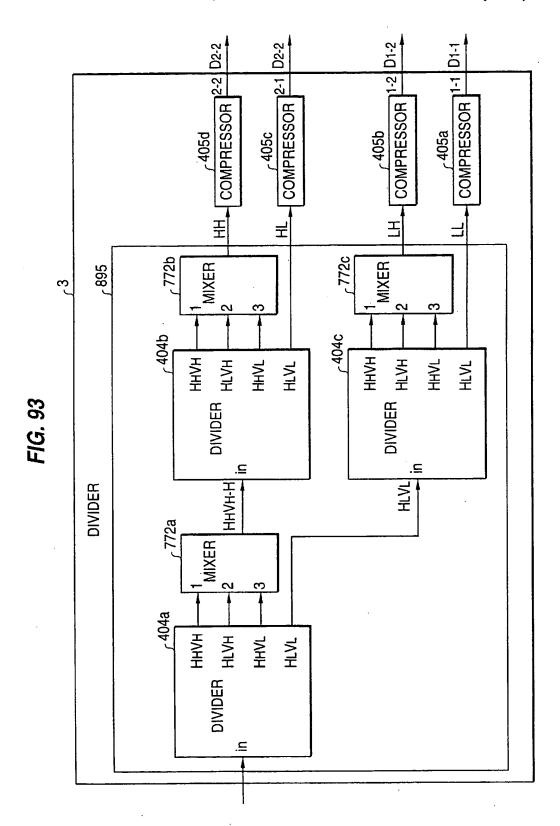


FIG. 92





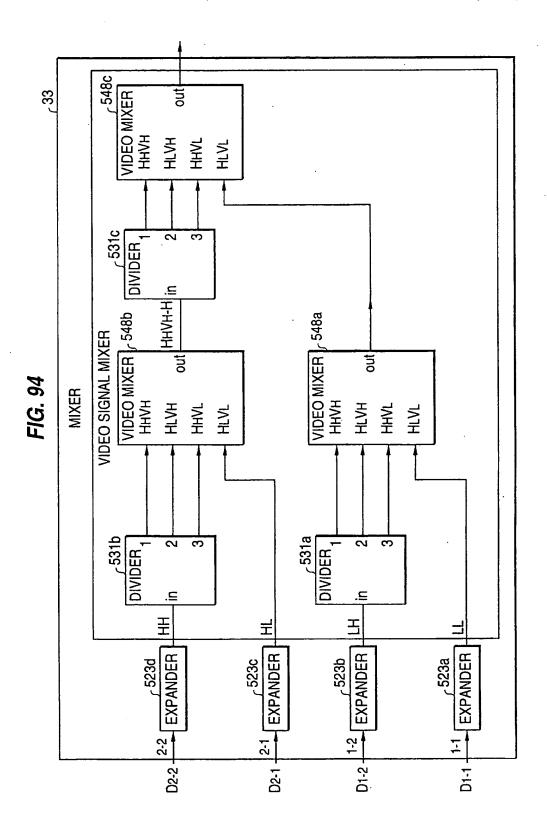
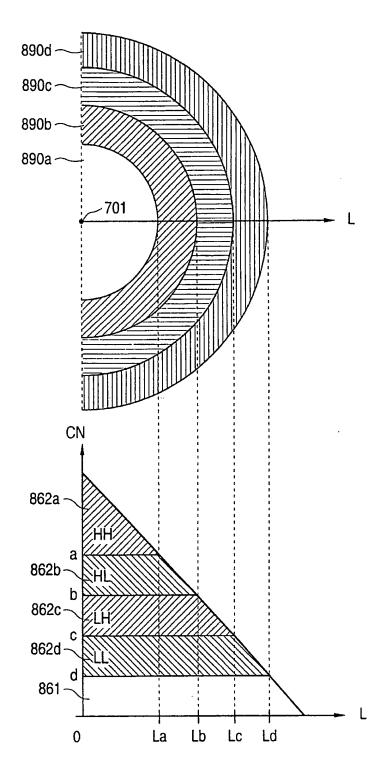
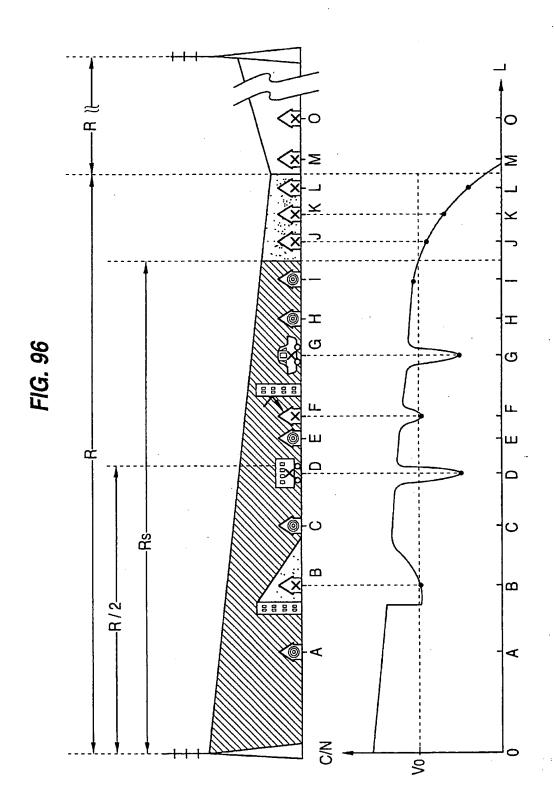


FIG. 95





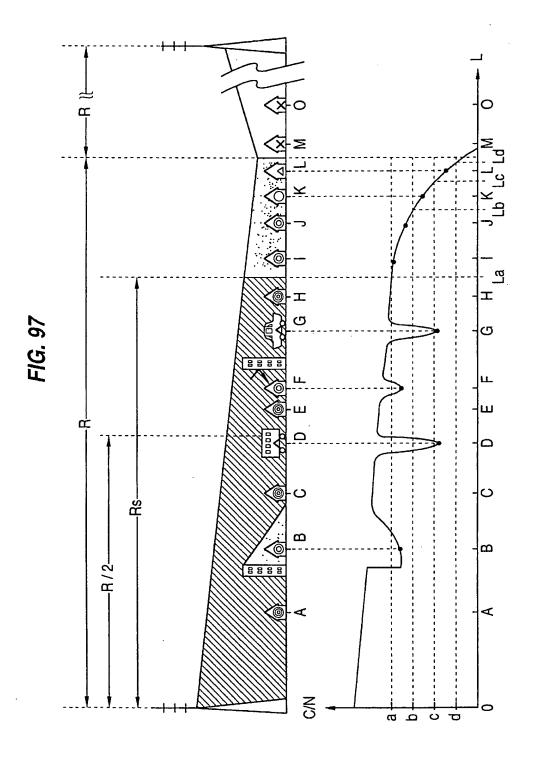


FIG. 98

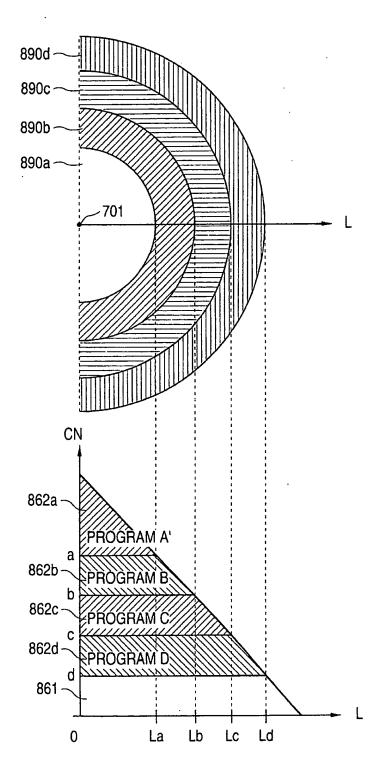


FIG. 99

0

85a

84b

84a

84

85

86

86a

86a

86a

FIG. 100

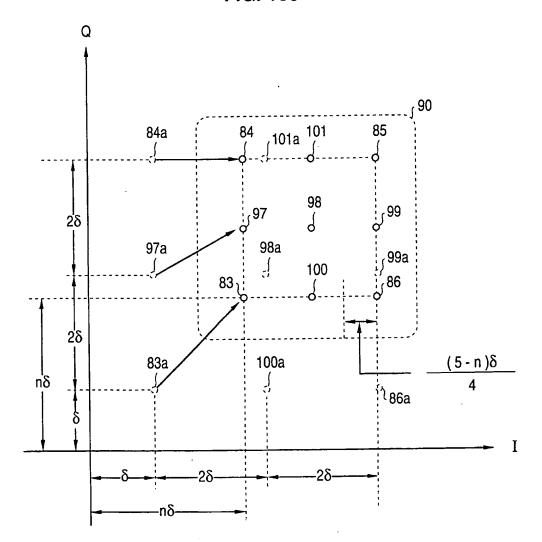


FIG. 101

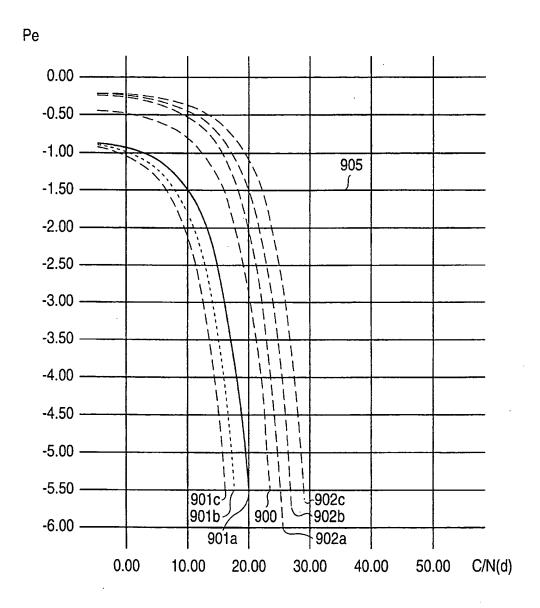


FIG. 102

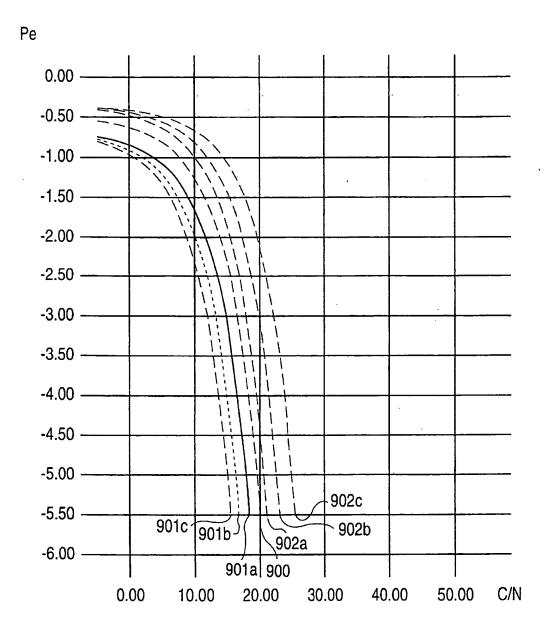


FIG. 103

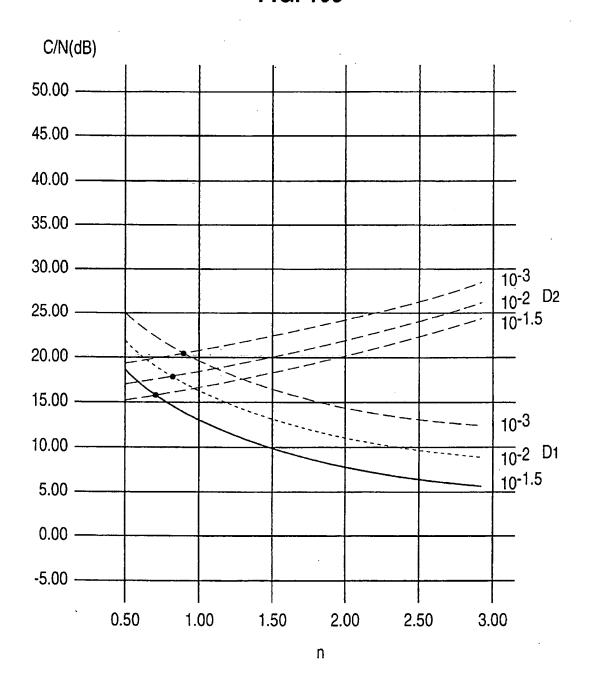
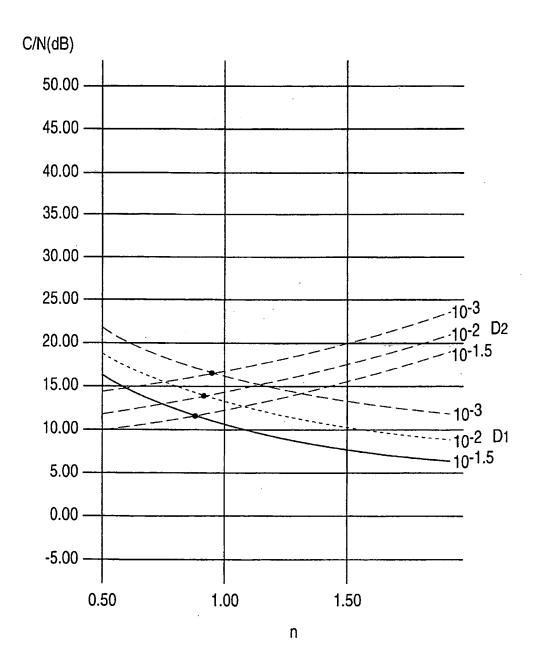
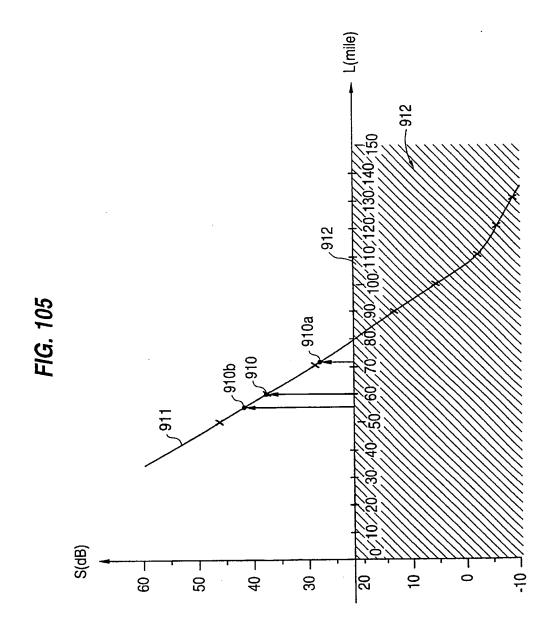
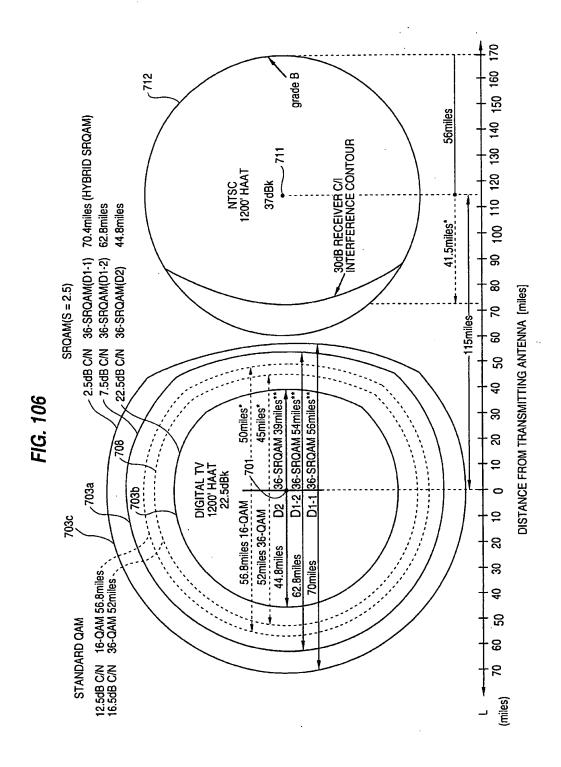
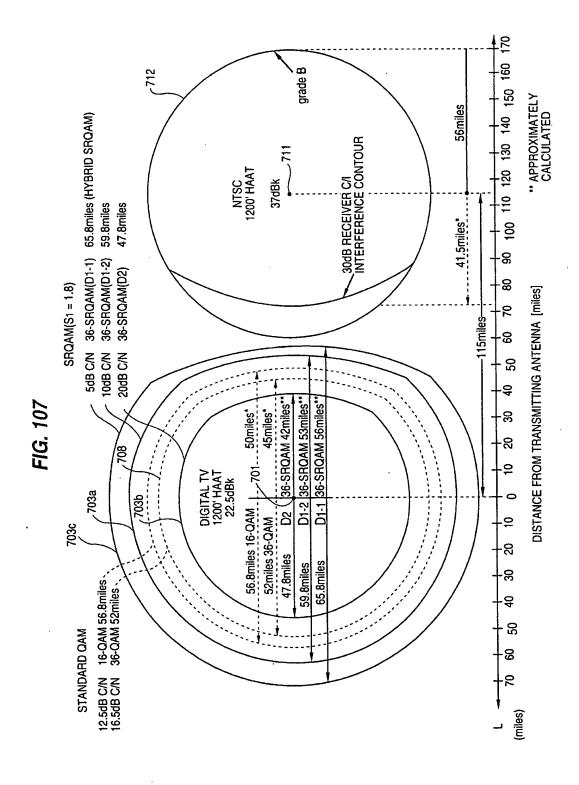


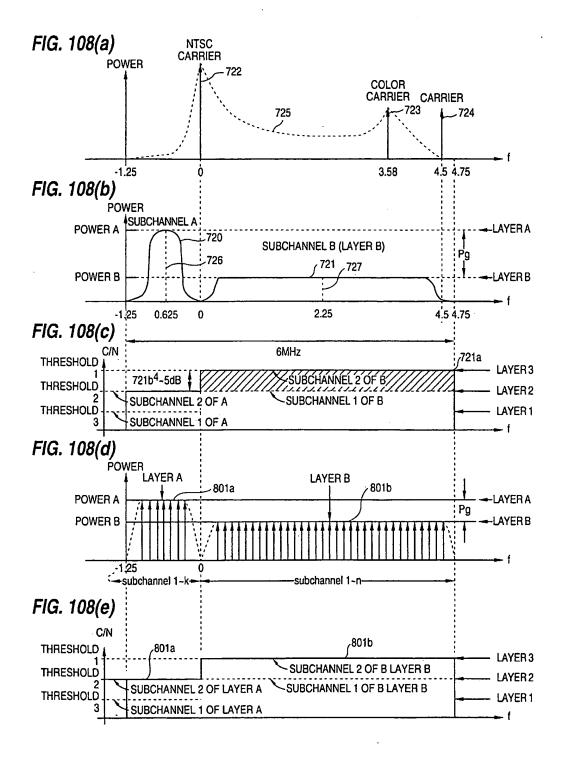
FIG. 104











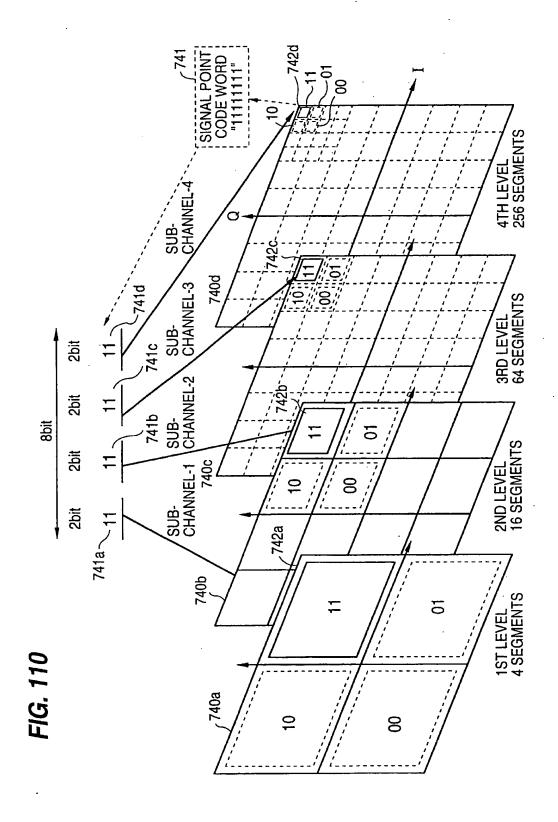


FIG. 111

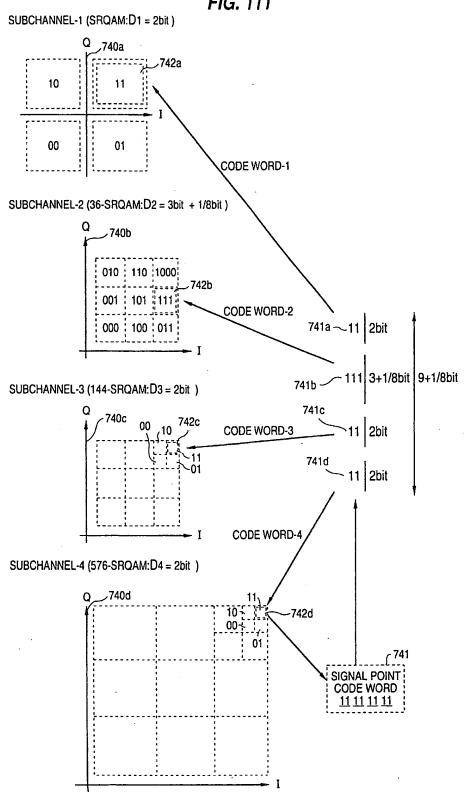
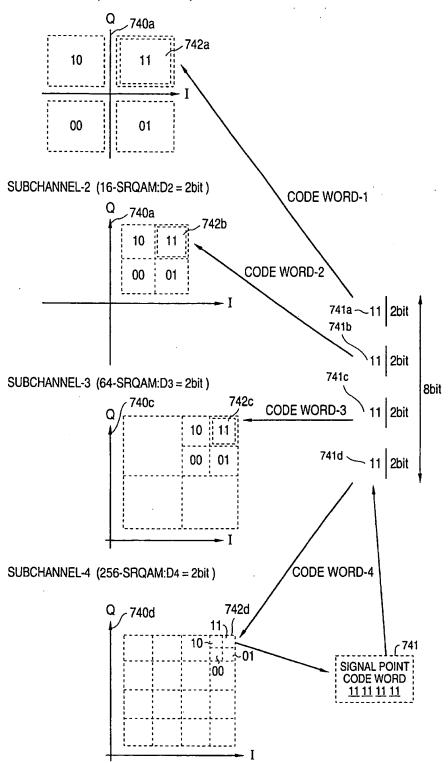
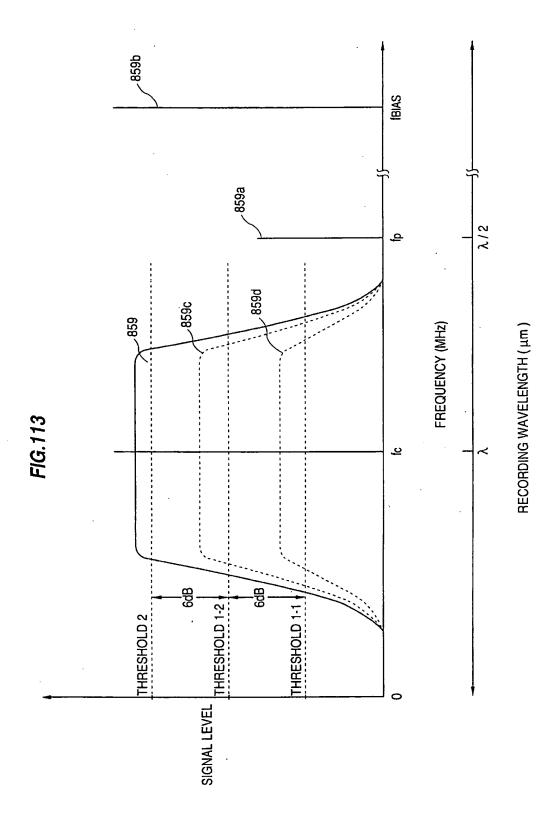
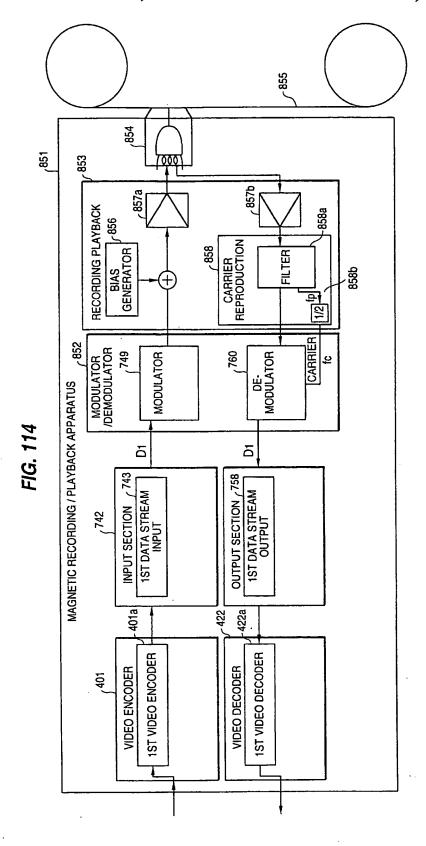


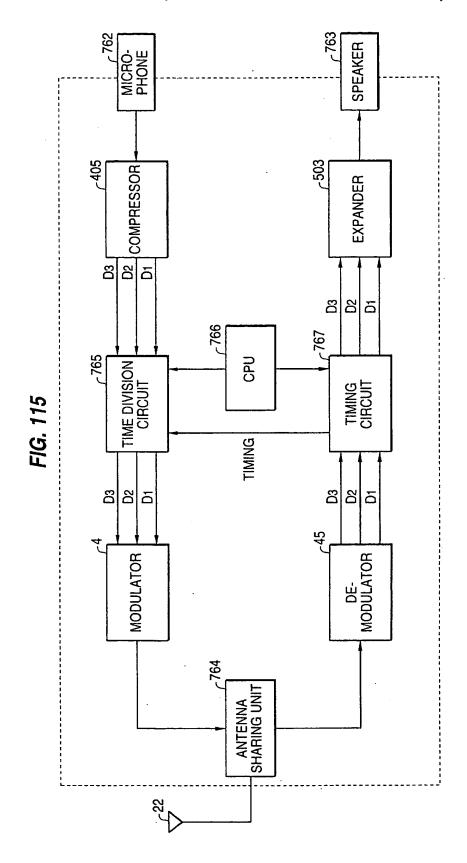
FIG. 112

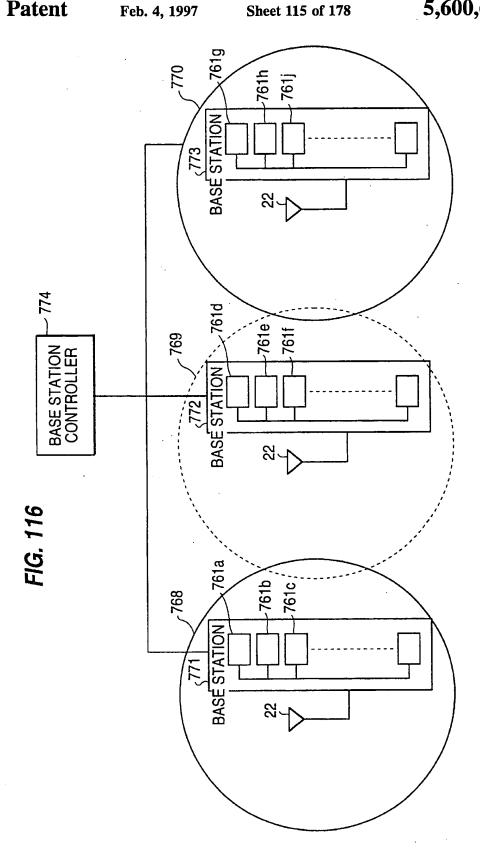
SUBCHANNEL-1 (SRQAM:D1 = 2bit)

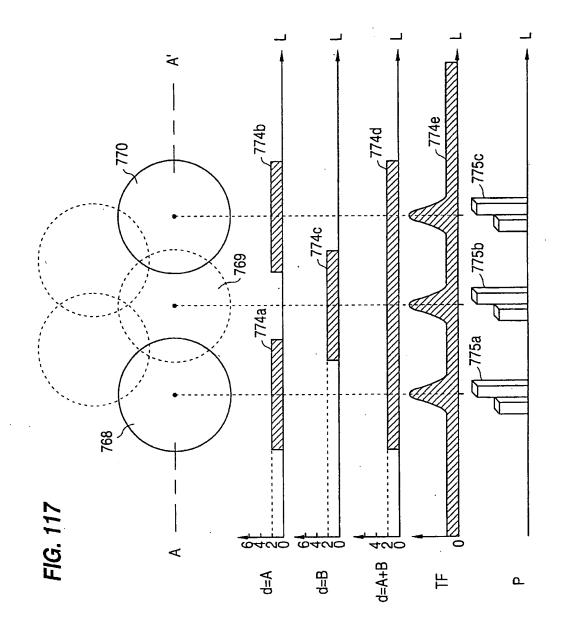


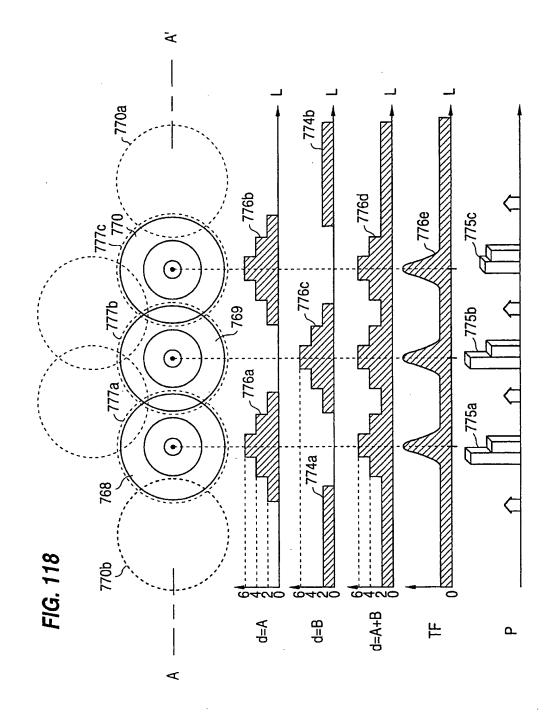




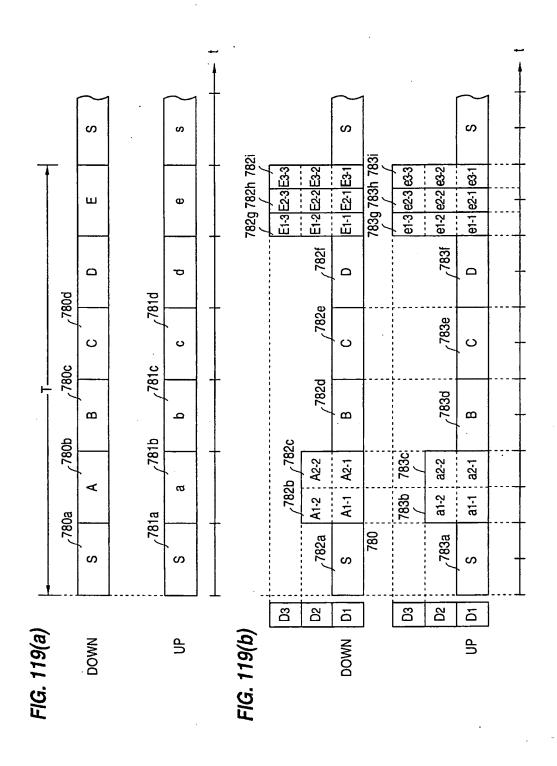


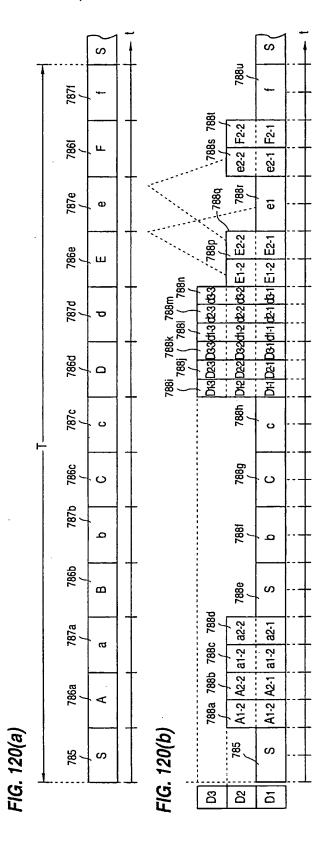


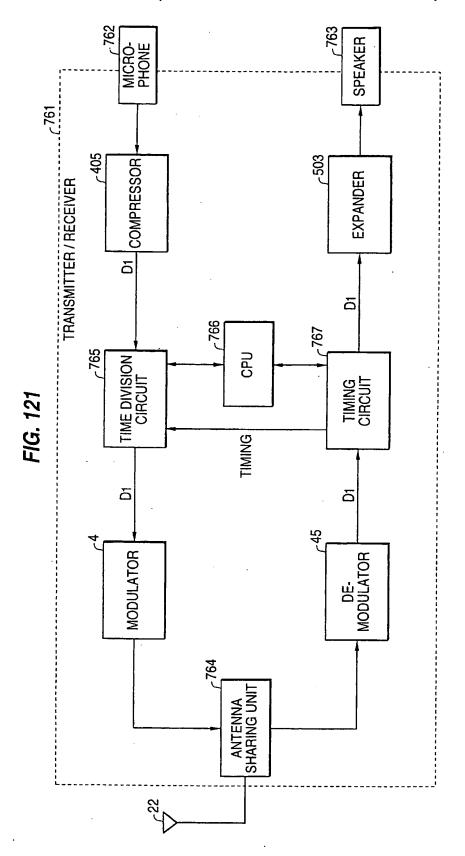


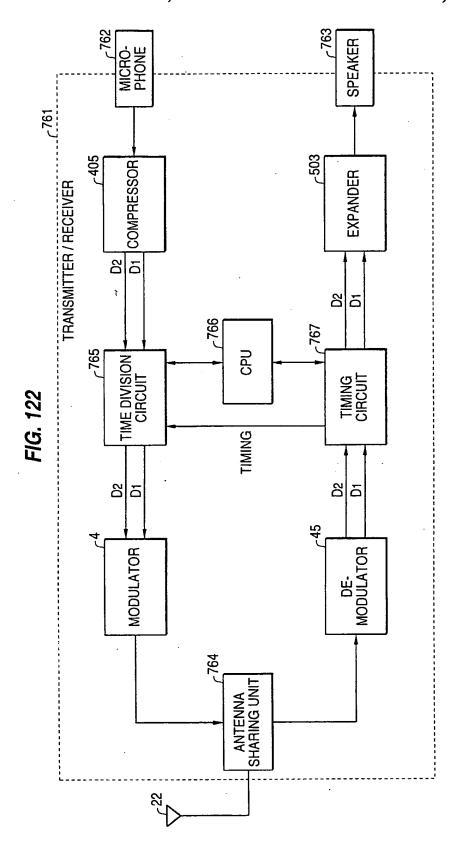


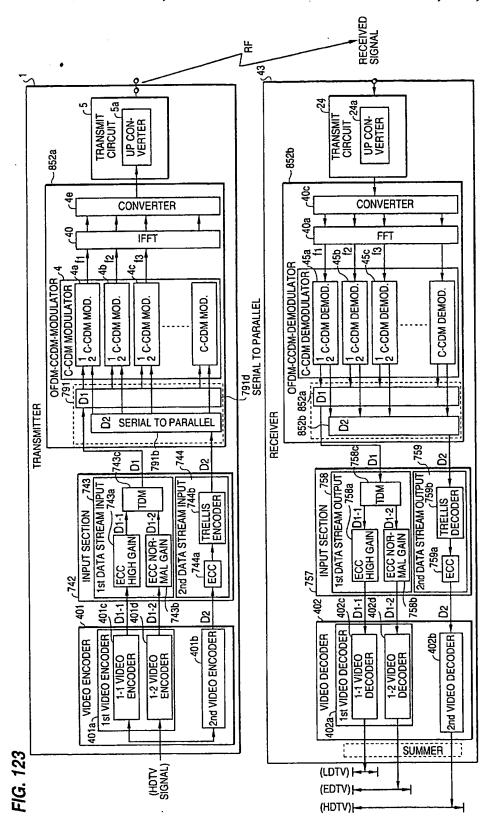
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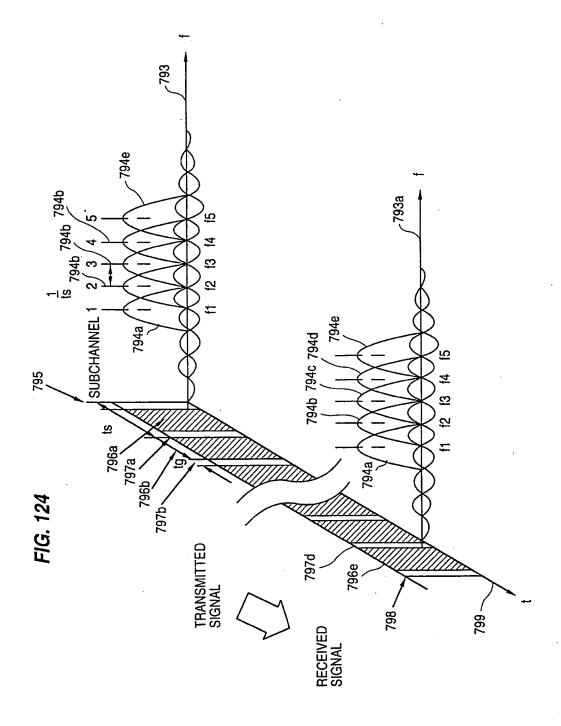


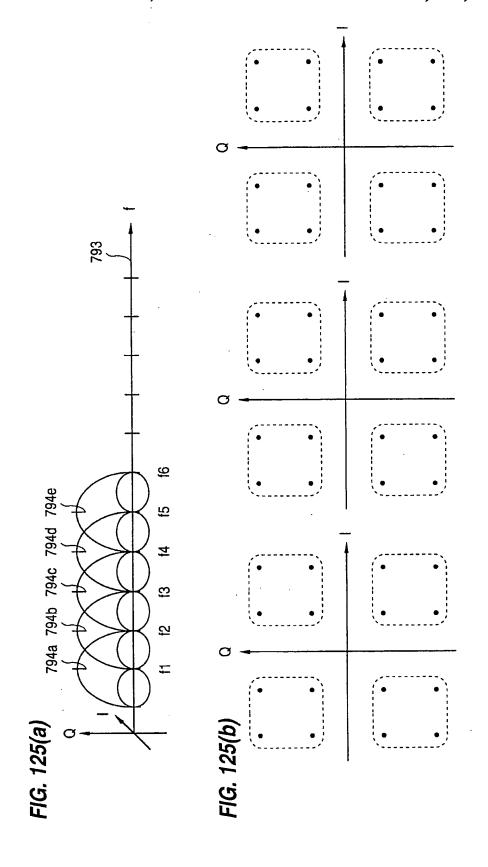


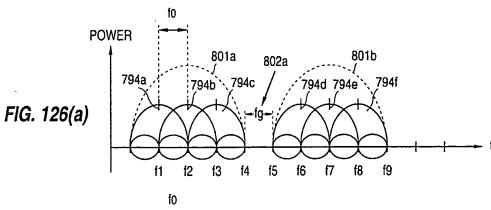


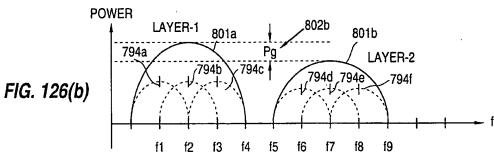


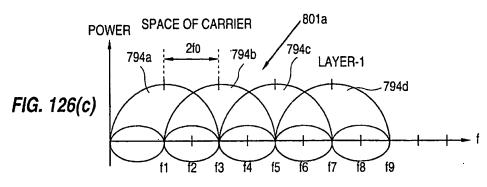


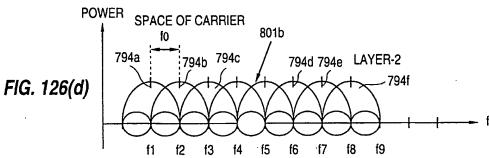












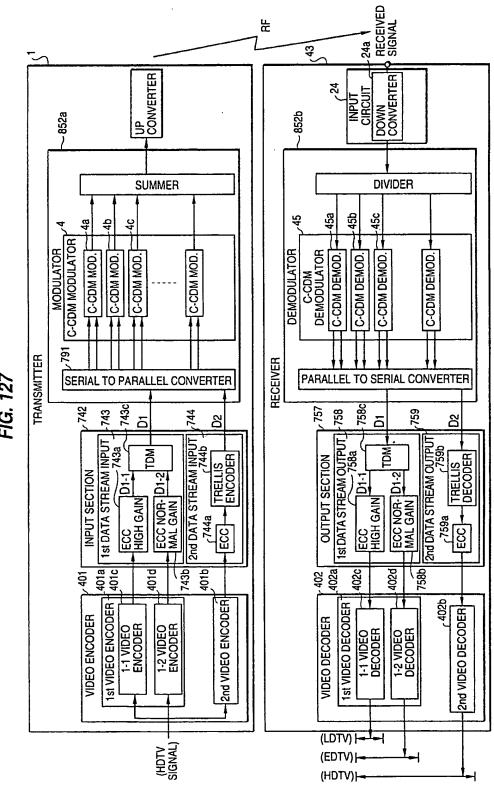
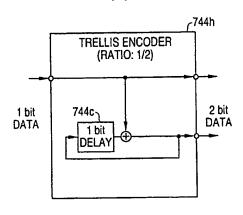


FIG. 128(a)



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FIG. 128(d)

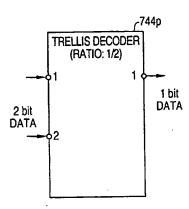


FIG. 128(b)

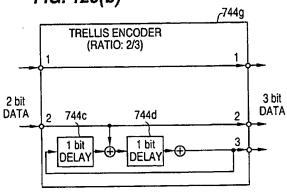


FIG. 128(e)

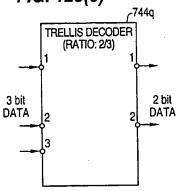


FIG. 128(c)

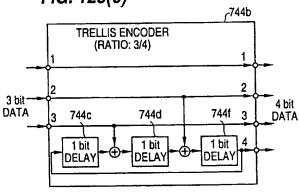
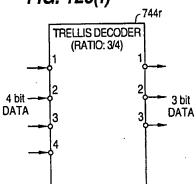


FIG. 128(f)



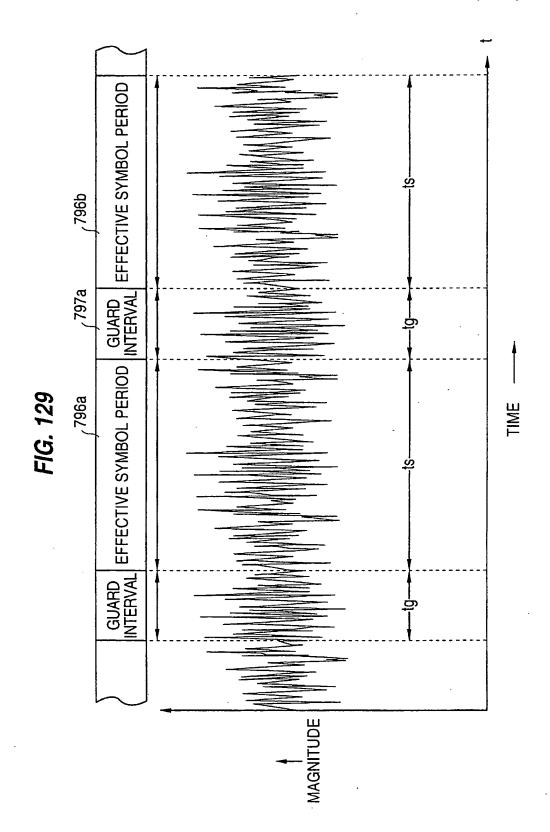
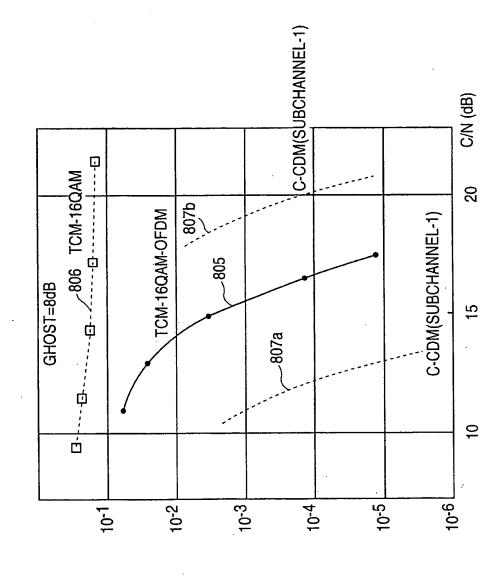


FIG. 130



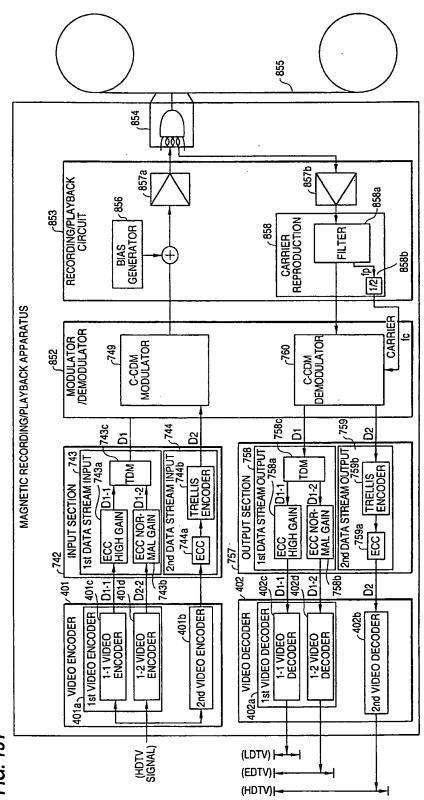
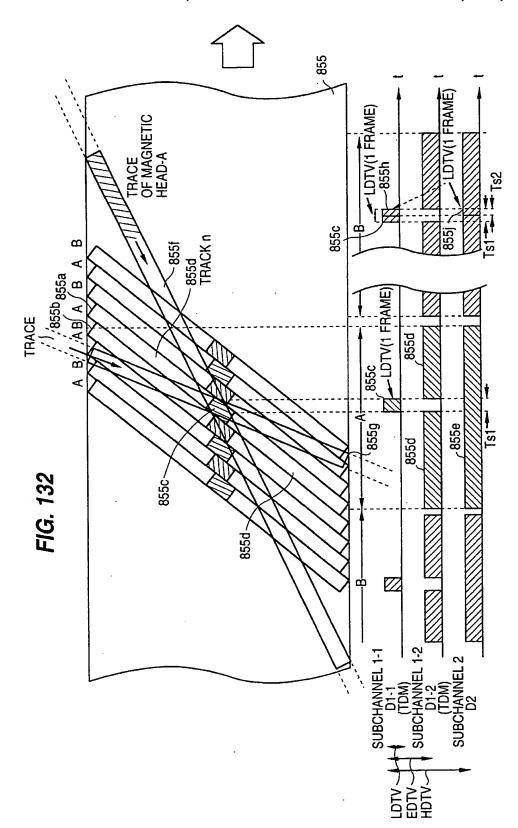


FIG. 131



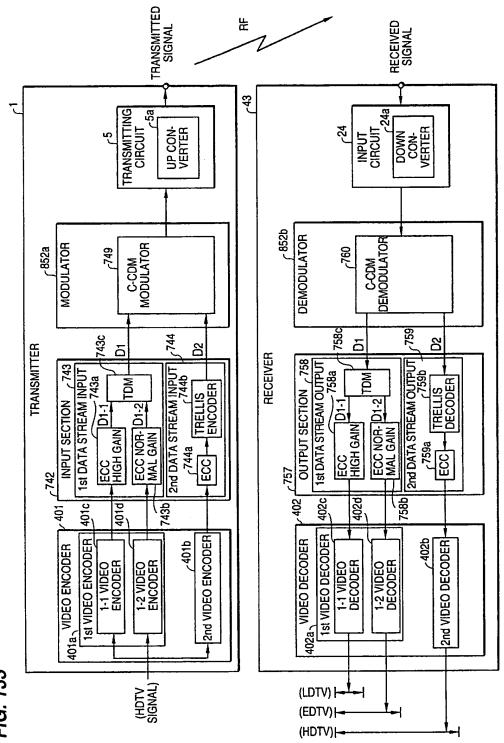
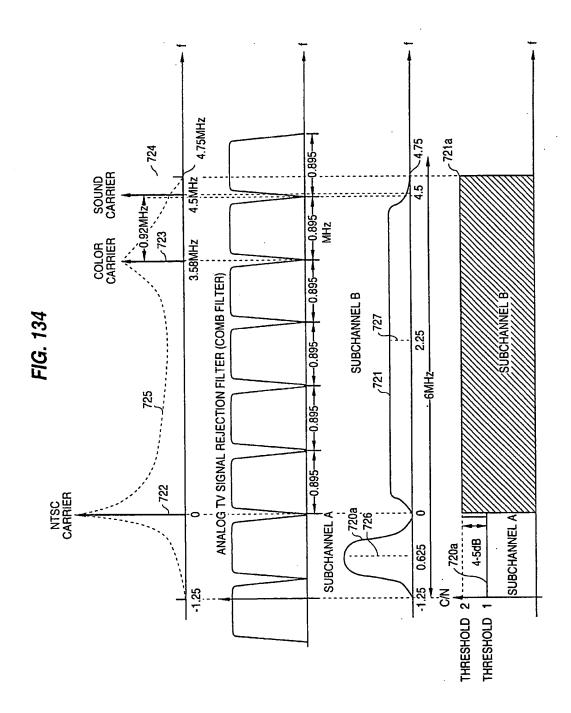
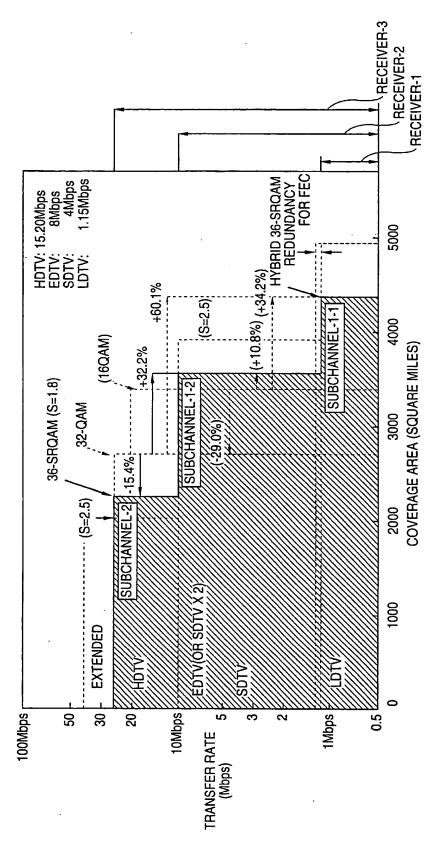


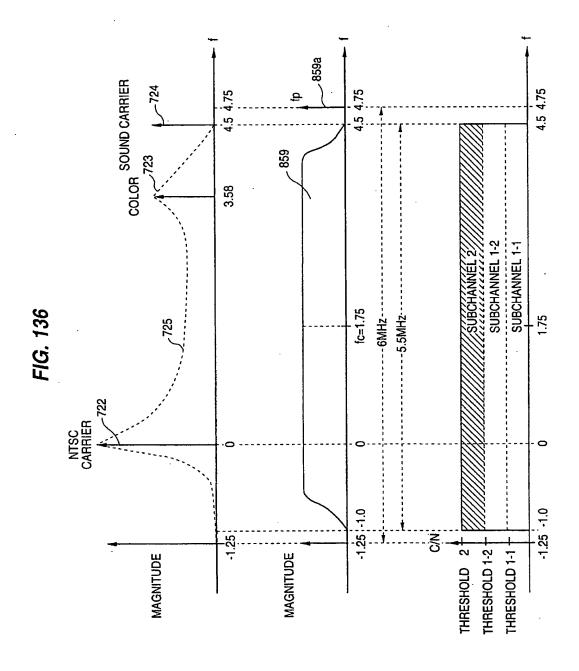
FIG. 133

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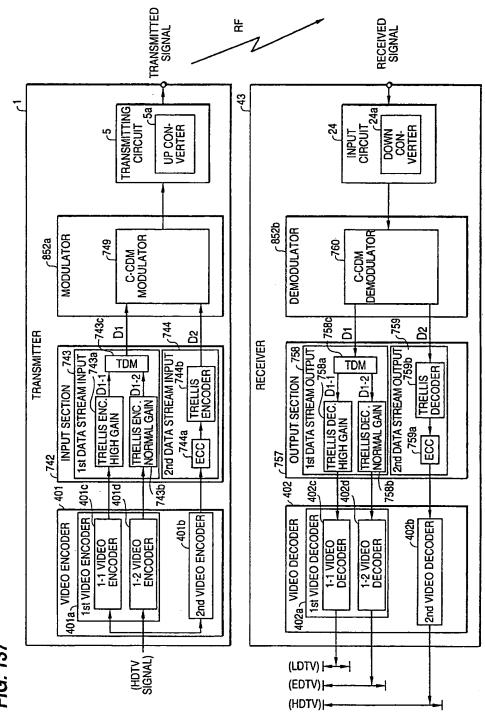


FIG. 137

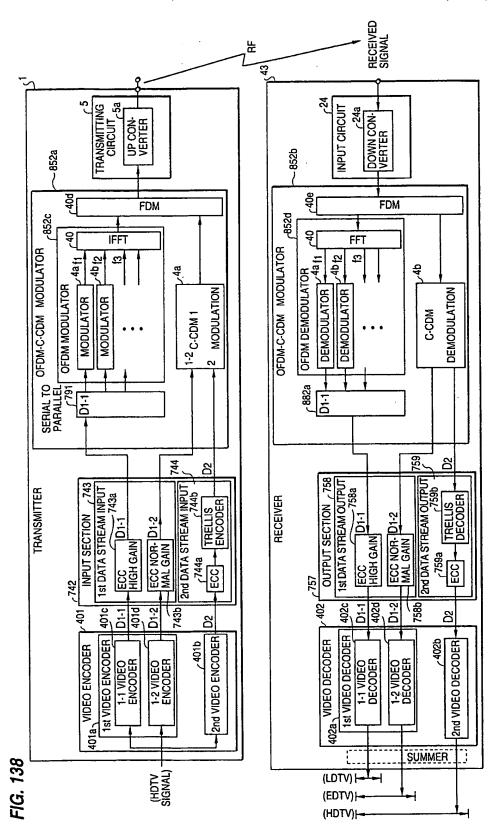


FIG. 139

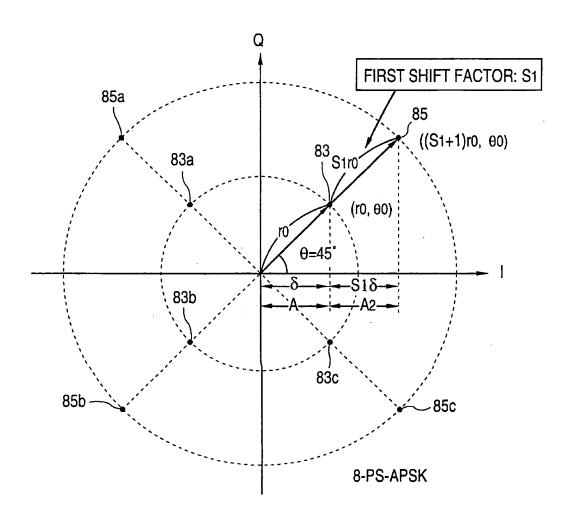


FIG. 140

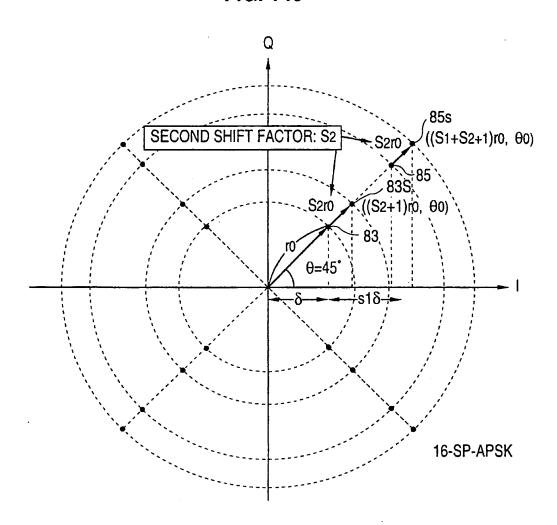


FIG. 141

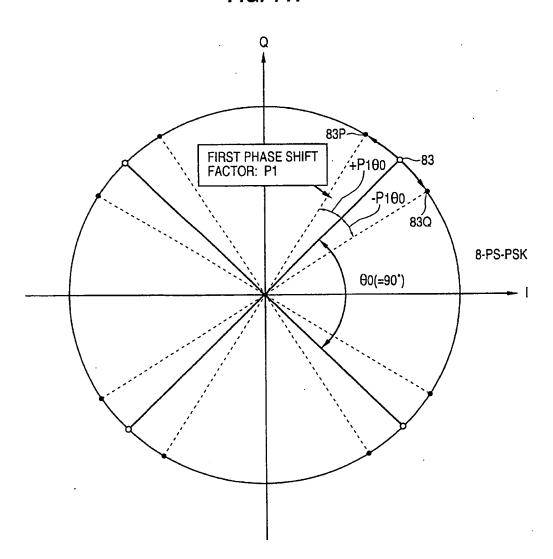
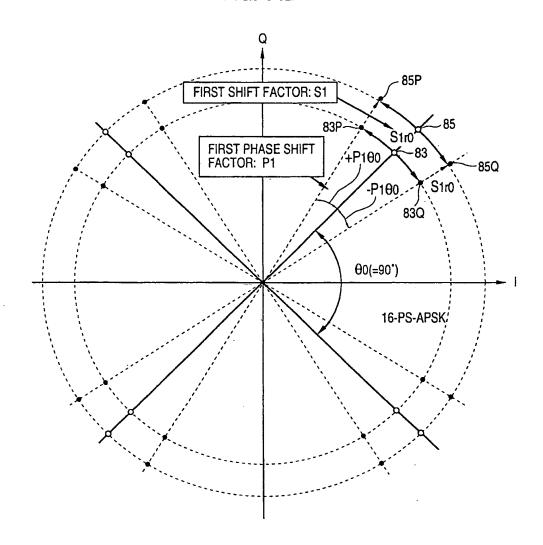
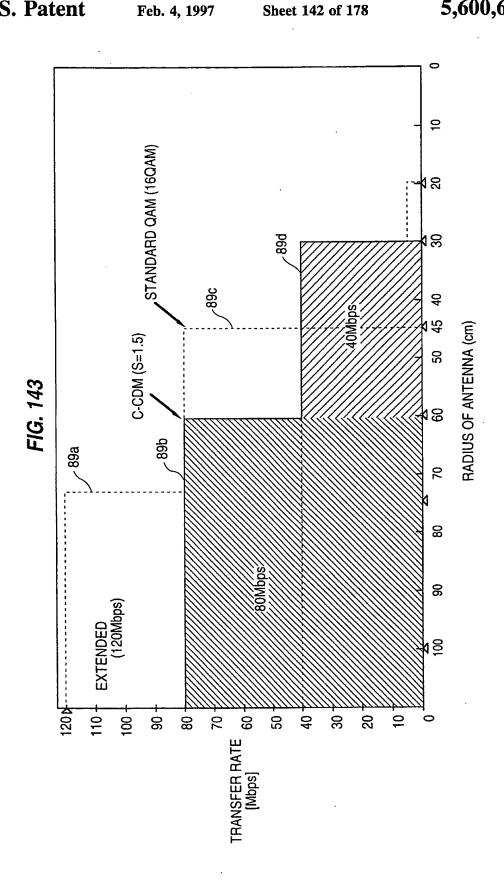


FIG. 142





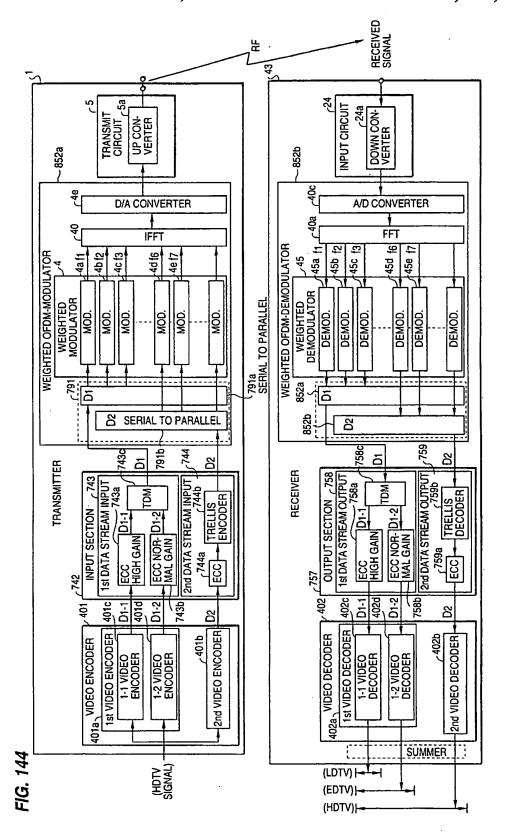


FIG. 145(a)

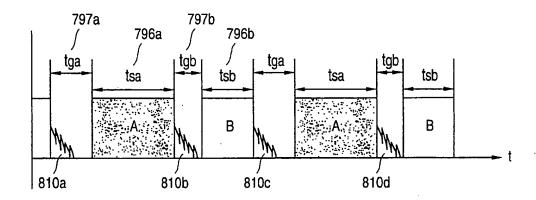
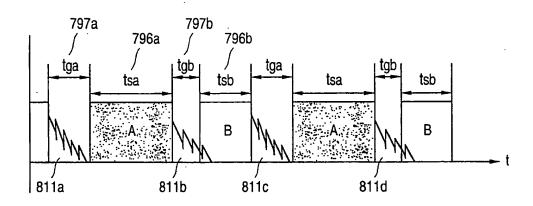
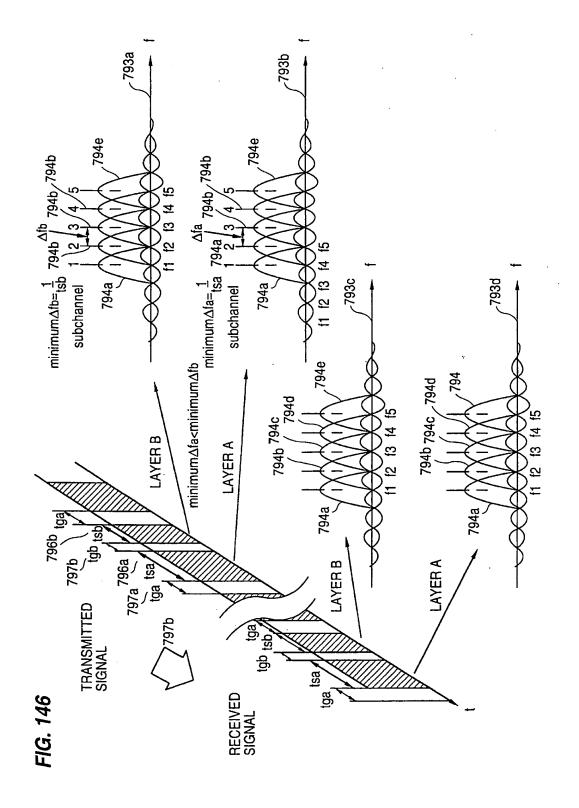
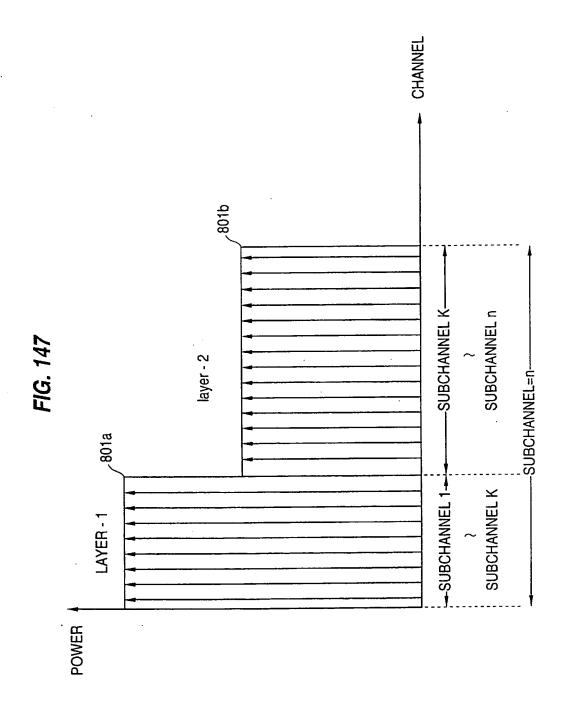


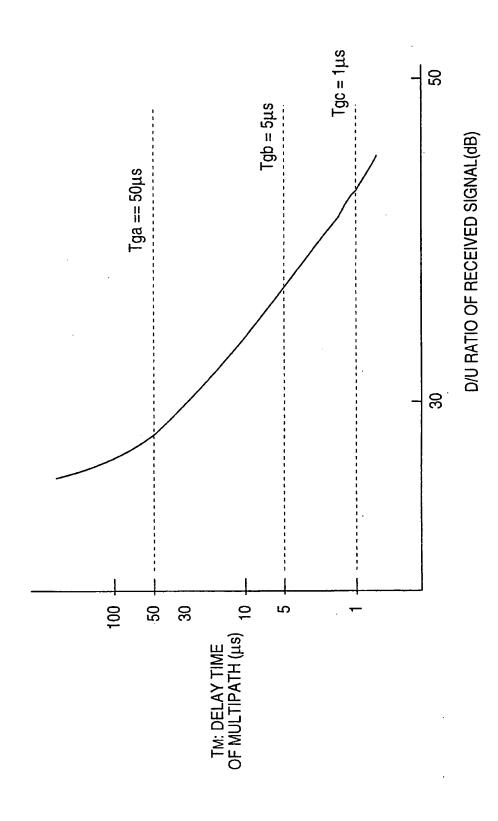
FIG. 145(b)

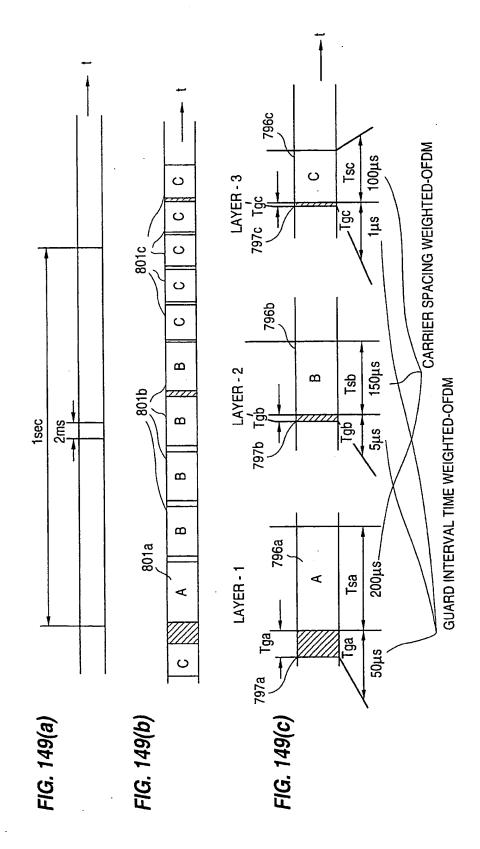


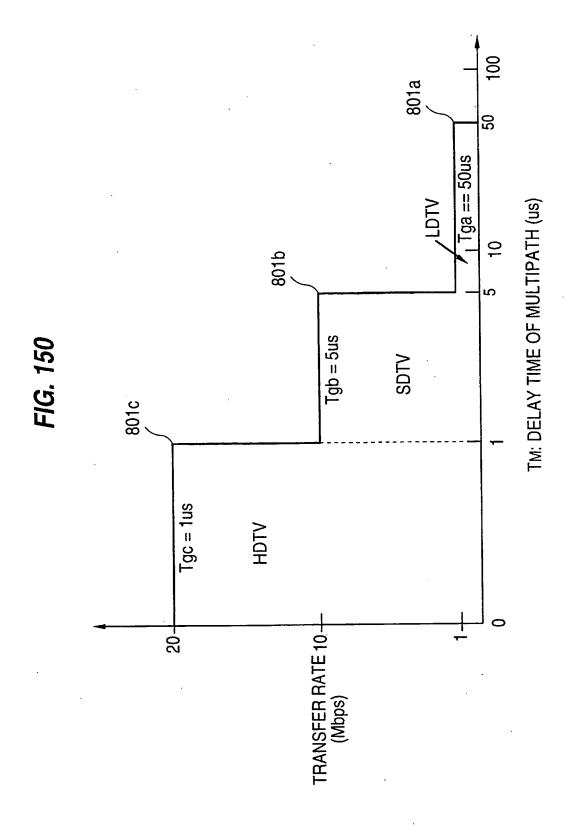


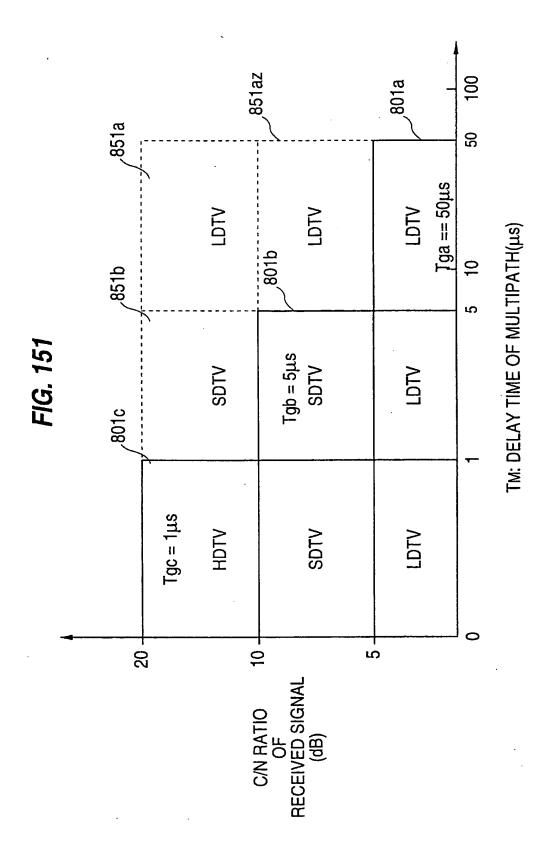


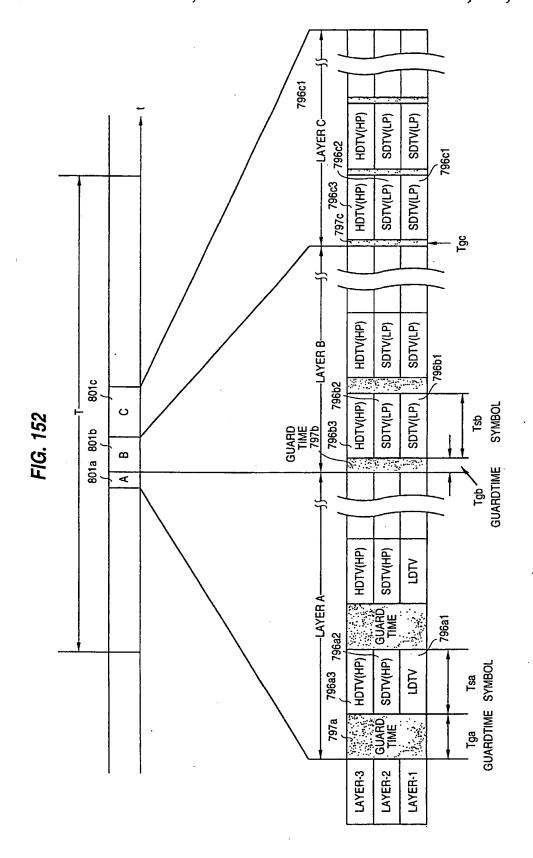


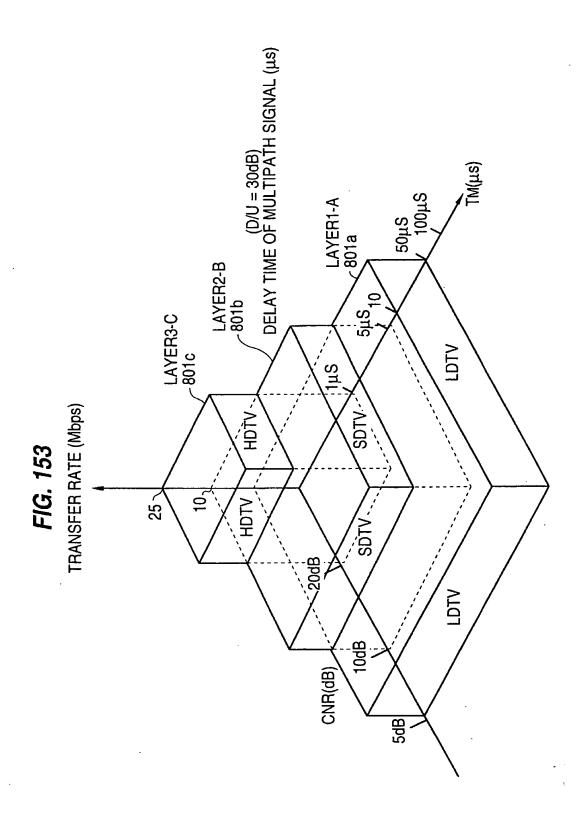


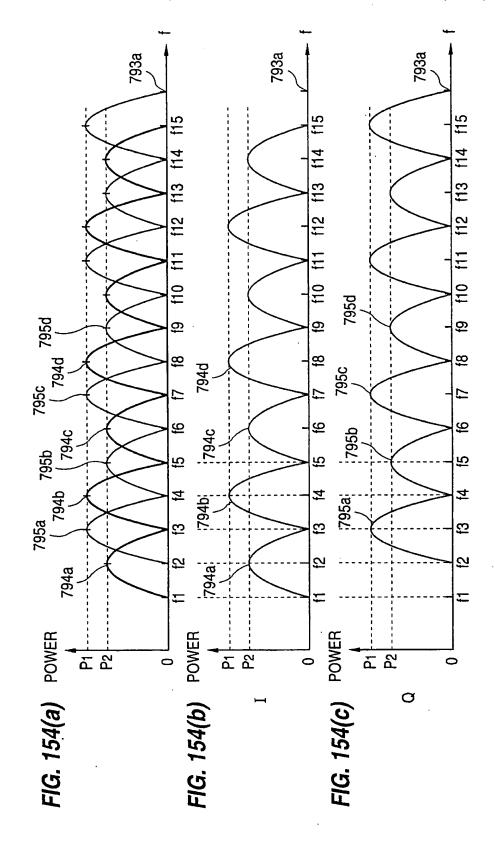


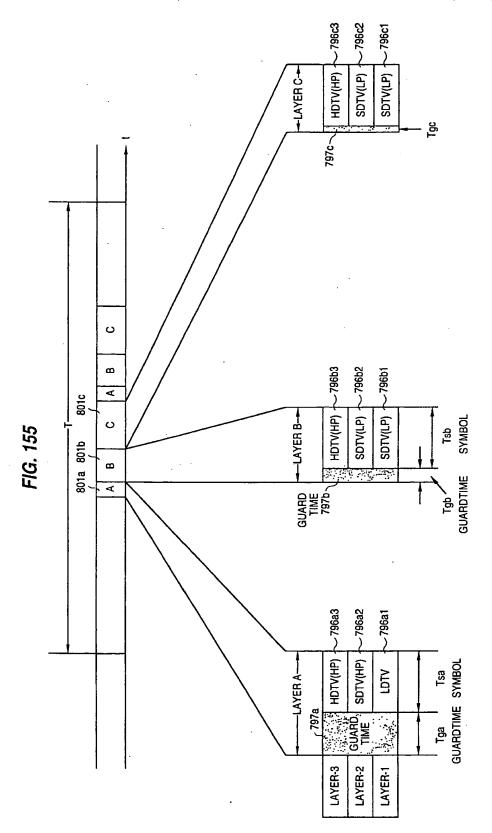


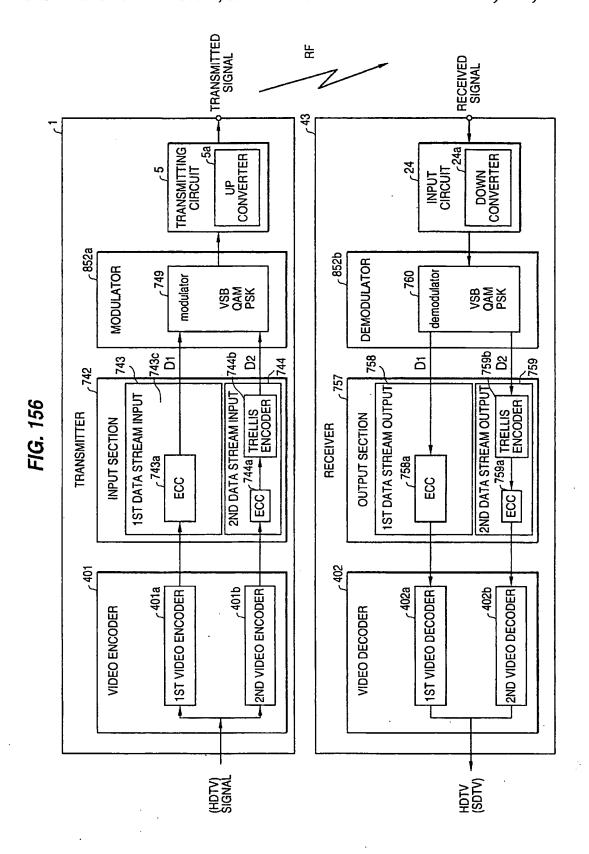


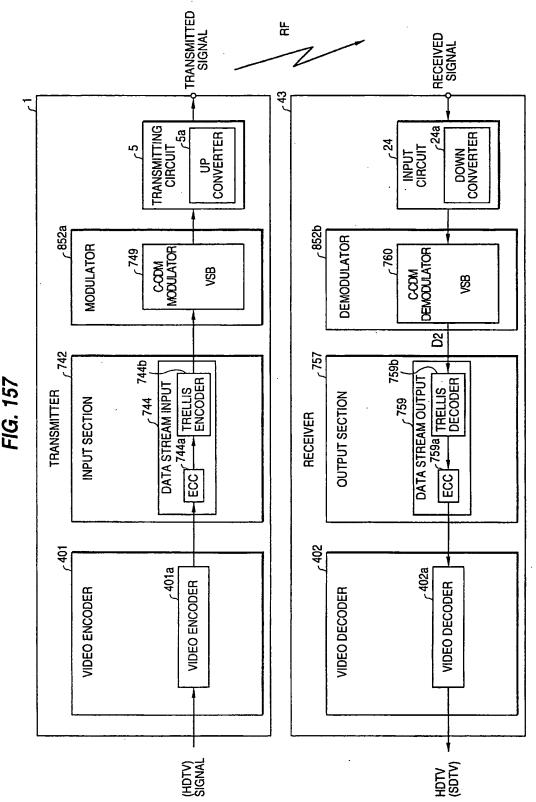


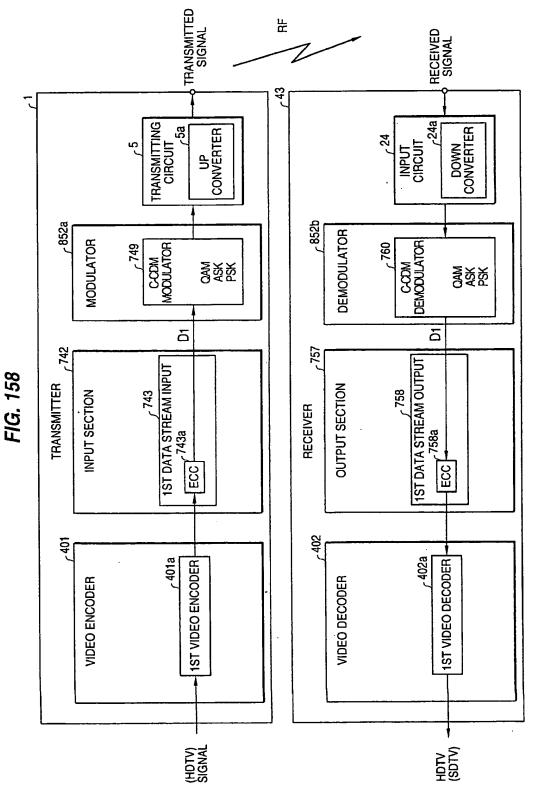


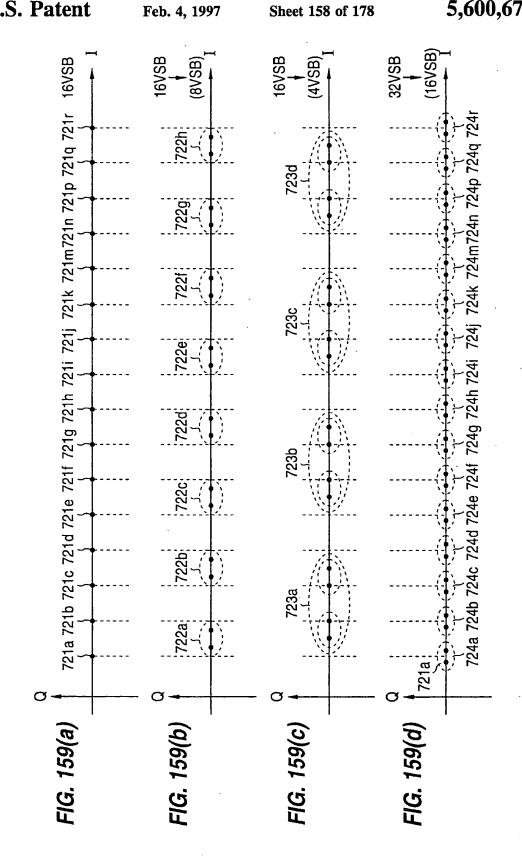


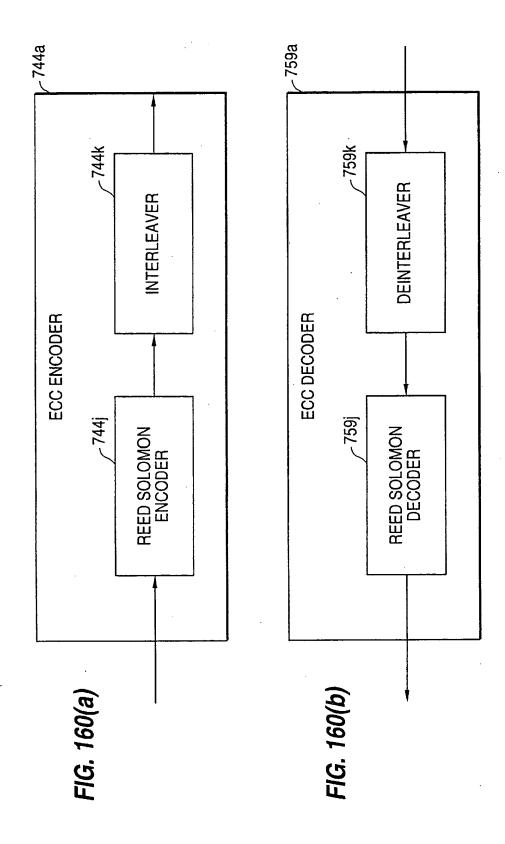


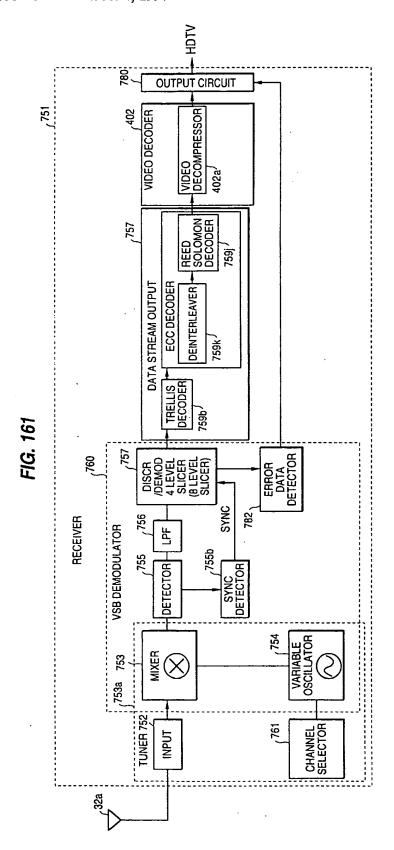


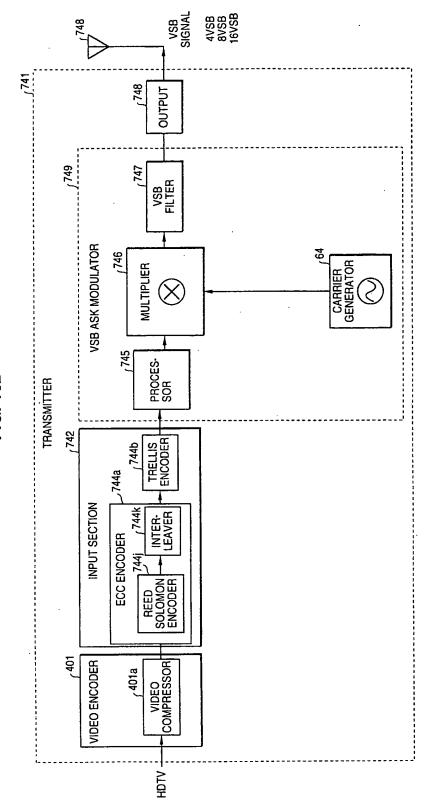












-1G. 162

FIG. 163

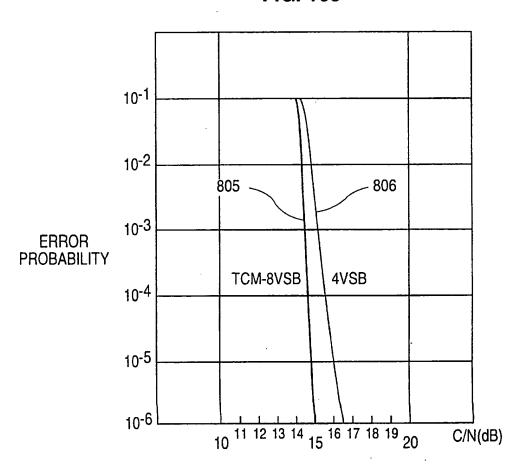
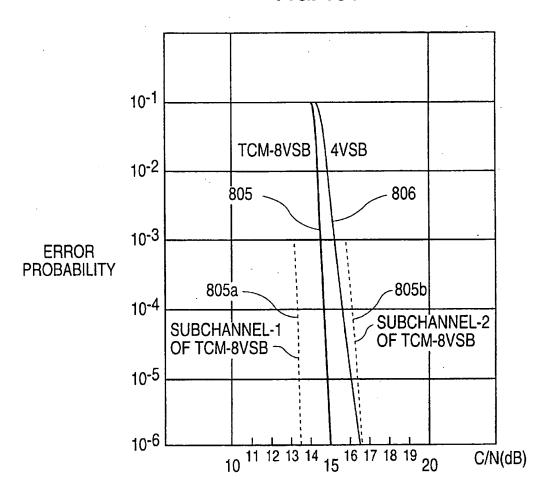


FIG. 164



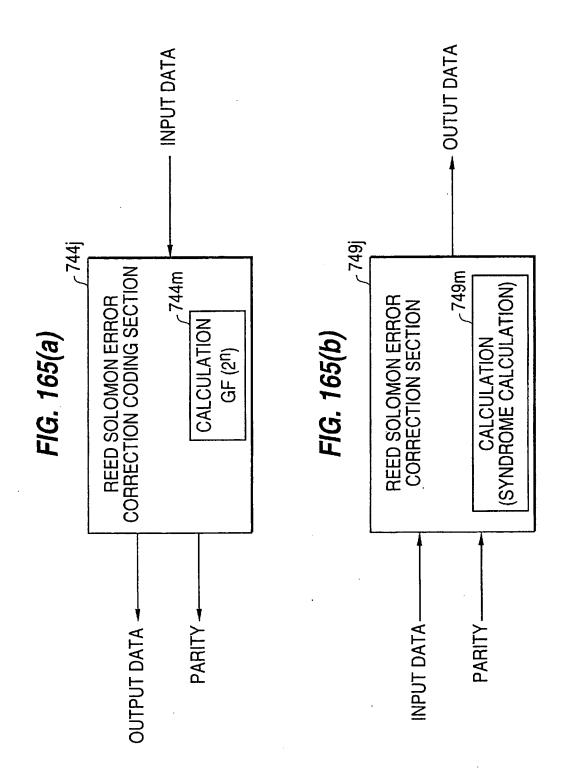
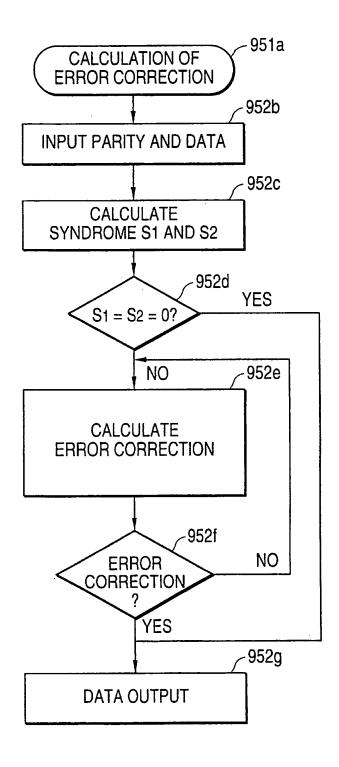
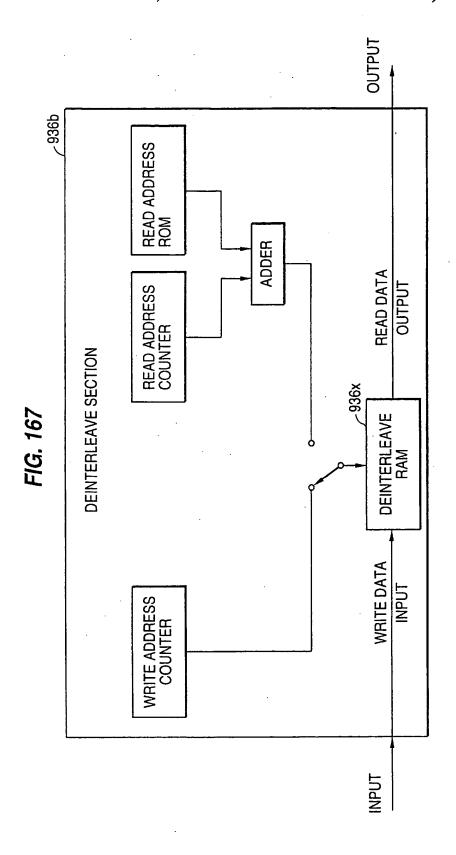
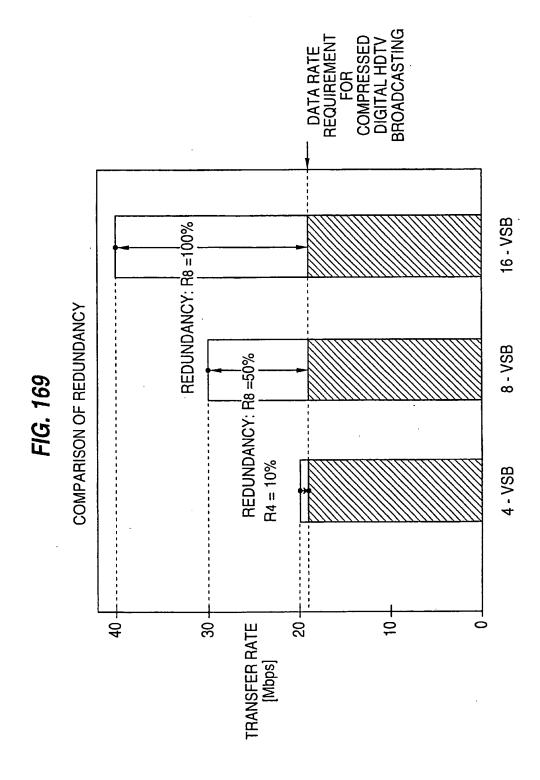


FIG. 166





954 A2 C1 PARITY C2 PARITY CI PARITY PARITY PARITY PARITY PARITY PARITY PARITY PARITY. F Ŋ DISTANCE: L1 INTERLEAVE TABLE DATA <u>.</u> က <u>Б</u>  $\sim$ A 1-7 A 1 FIG. 168(a)



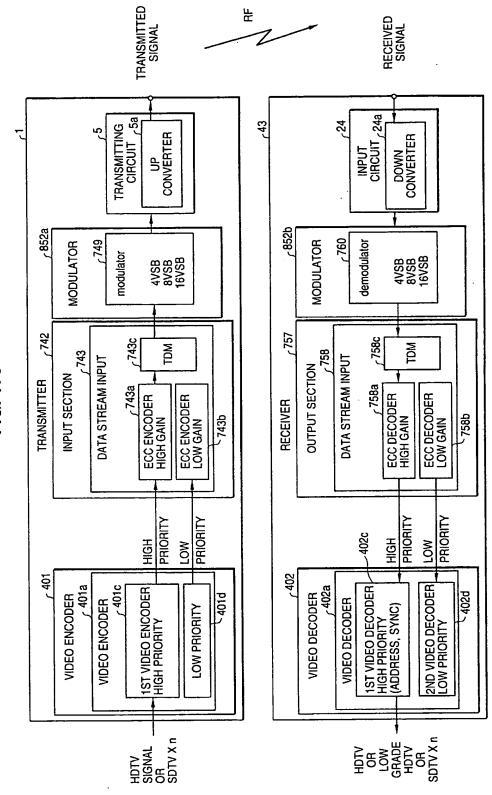
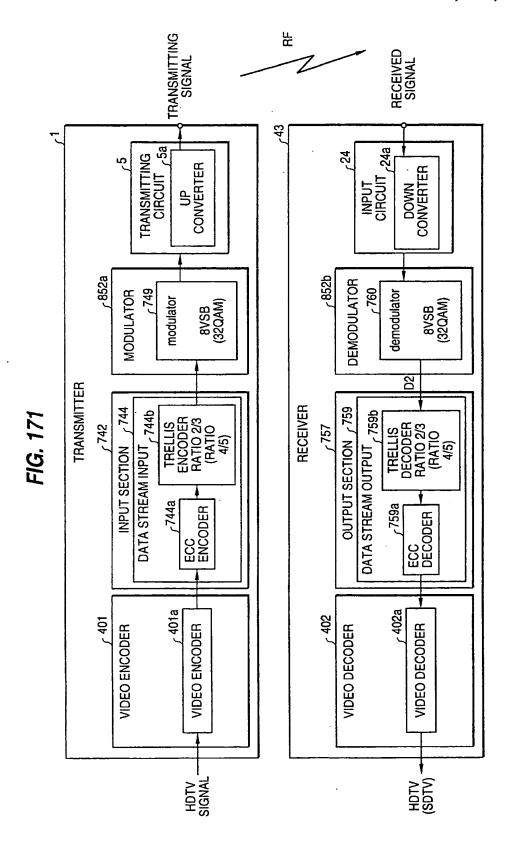


FIG. 170



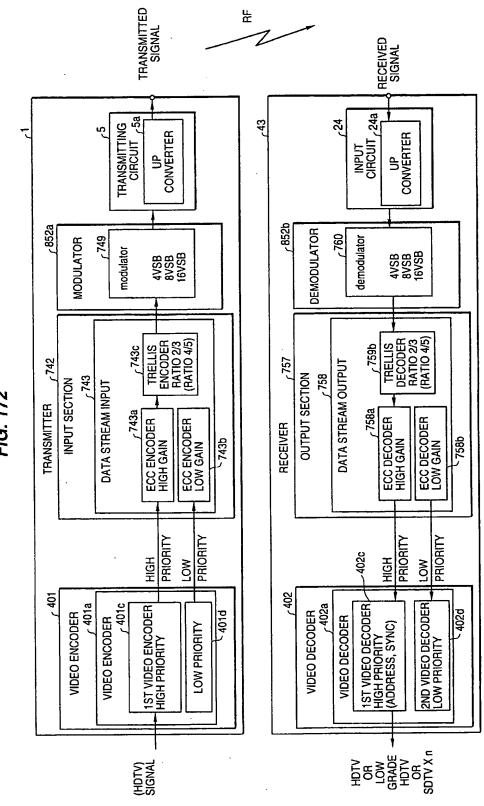


FIG. 172

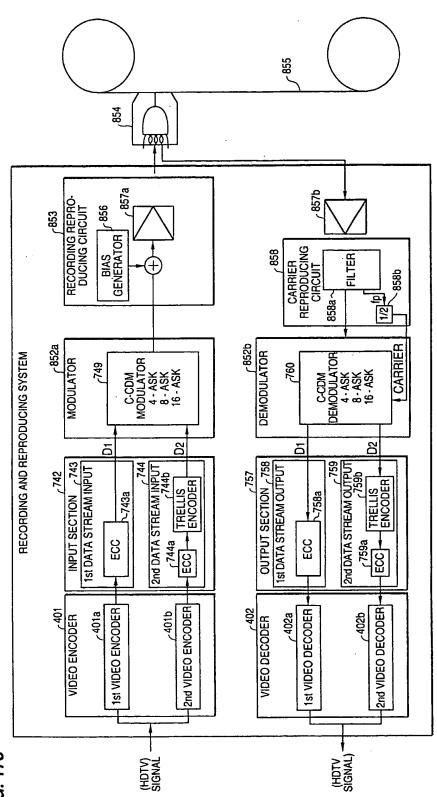
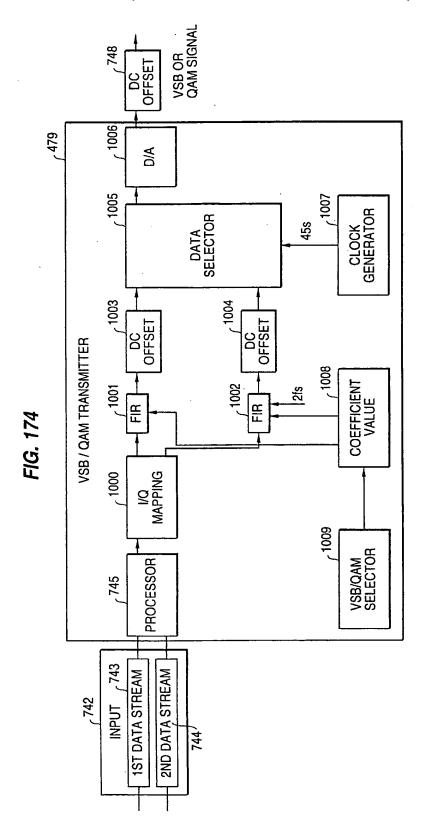
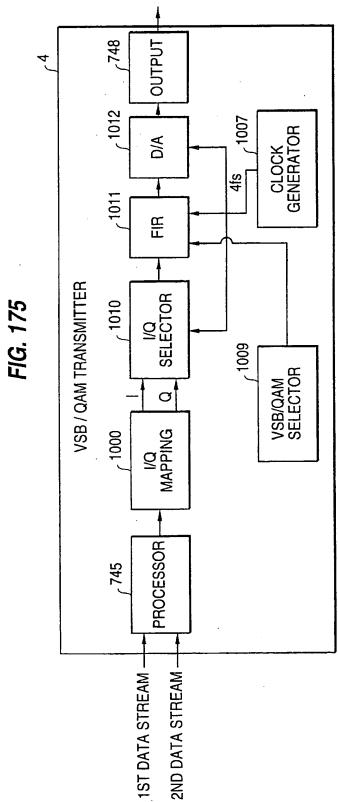
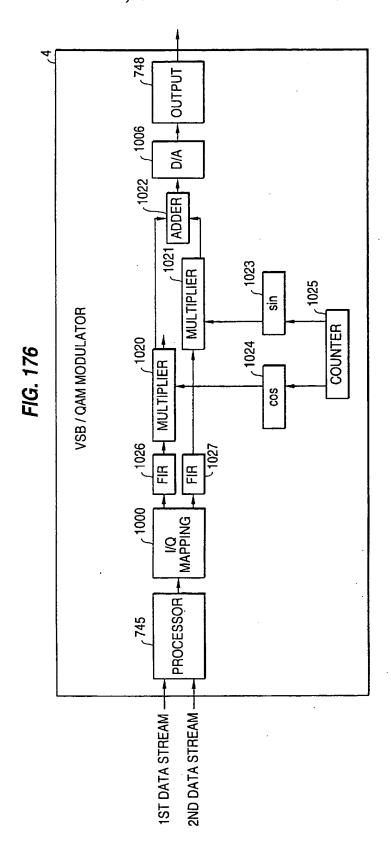
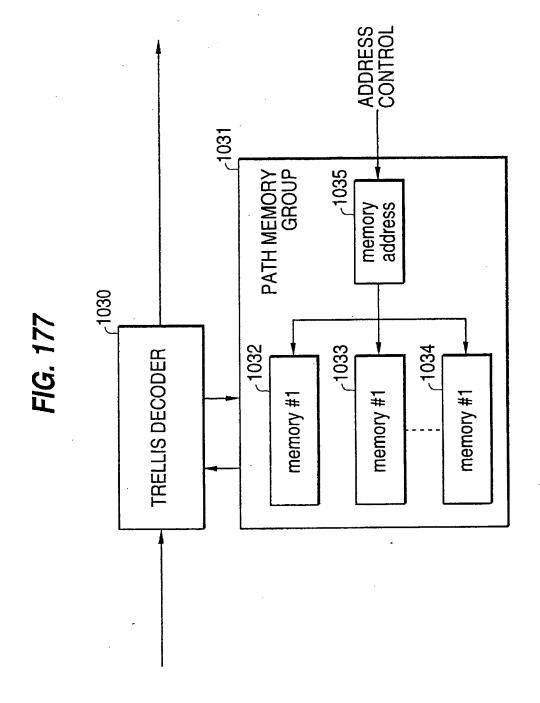


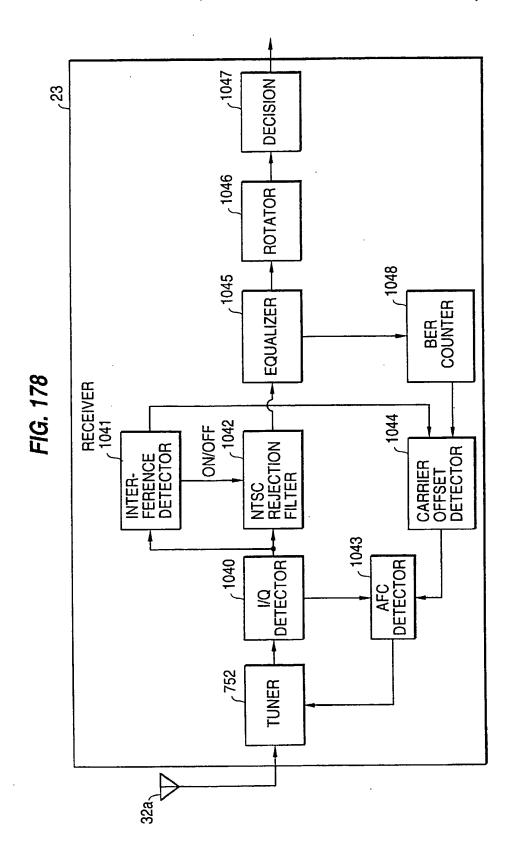
FIG. 17











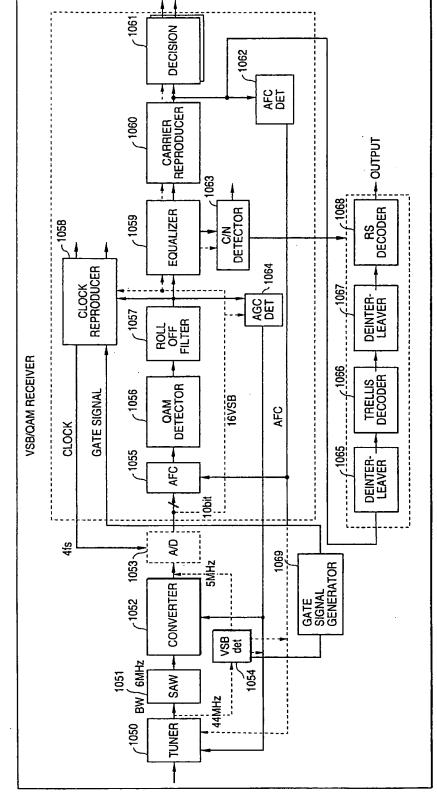


FIG. 178